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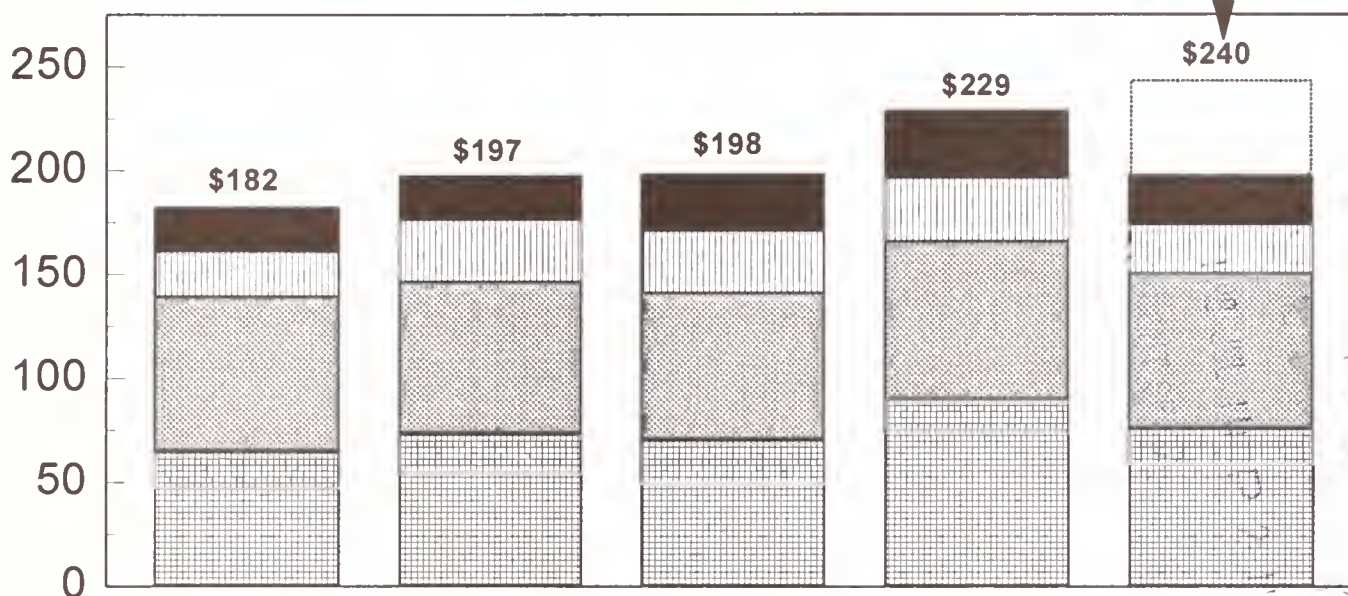
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World Horticultural Trade and U.S. Export Opportunities

U.S. Exports of Processed Tomato Products Continue at Record Pace

\$Million

Based on export trend to date, the 1997/98 season end-value could reach level of about \$240 million.



Marketing Year ^{1/}	1993/94	1994/95	1995/96	1996/97	1997/98 ^{2/}
Canned Tomatoes	20.7	20.9	26.8	32.0	23.2
Ketchup	22.3	30.4	30.3	31.0	23.9
Tomato Sauce	73.9	72.6	70.2	75.5	74.2
Tomato Paste	65.2	73.5	70.8	90.1	76.2

Source: U.S. Department of Commerce, Bureau of the Census

1/ July-June

2/ July-April

U.S. exports of tomato products in marketing year 1997/98 (July-June) are forecast at a record value of \$240 million, based on higher exports to date. Tomato product shipments during the first 10 months of MY 1997/98 were valued at about \$198 million. Tomato paste and sauce accounted for the bulk of U.S. tomato products exported thus far. Canada accounted for most of U.S. canned tomatoes, tomato paste, and tomato sauce exports, with Japan being the largest market for ketchup. Canada was the top sauce market, followed by Mexico, Japan, Saudi Arabia, and the United Kingdom. Other growing markets for U.S. tomato sauce include Taiwan, Sweden, Korea, France, and Hong Kong. Strong international demand and excellent quality of U.S. product have bolstered U.S. shipments of tomato products in recent years. Prospects for continued growth in U.S. tomato product exports look good.

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<u>ANALYSIS</u>		
Frank Hokana	202-720-0875	Sugar, cocoa, and coffee production
Sam Rosa	202-720-6086	Fresh deciduous fruit, apple juice, olives, stone fruit, and CBI
Vacant	202-720-3743	Trade policy, food safety, and plant health group leader
Devon Camel	202-720-0897	Fresh and processed potatoes, tree nuts, and tropical fruits
Bob Knapp	202-720-4620	Canned deciduous fruit and kiwifruit
Emanuel McNeil	202-720-2083	Fresh and processed vegetables, melons, bananas, nursery products, and cut flowers
Debra A. Pumphrey	202-720-8899	Coffee, cocoa, spices, essential oils, ginseng, and trade forecasts
Stephanie Riddick	202-720-9792	Dried fruit, avocados, beer, hops, berries, and circular coordinator
Joe Somers	202-720-2974	Situation and outlook group leader, processed citrus, trade forecast coordinator, FAO citrus liaison, and circular editor
Vacant	202-720-6877	Sugar, honey, and fresh citrus
Yvette Wedderburn Bomersheim	202-720-9903	Wine and brandy, table grapes, GSM-102 export credits, NAFTA coordinator and supplier credits
Janise Zygmunt	202-720-1176	Organics
<u>MARKETING</u>		
Ted Goldammer	202-720-8498	Fresh citrus and products, hops, and potatoes
Pamela McKenzie	202-720-8495	Canned deciduous fruit, grape juice, cranberries, kiwifruit, and honey
Steve Shnitzler	202-720-8495	Avocados, ginseng, apricots, papaya, dates, figs, cut flowers
Vacant	202-720-0898	Wine, brandy, berries
Kelly Strzelecki	202-690-1341	Dried fruit, organics
James Carlson	202-720-0911	Fresh deciduous fruit
Ingrid Mohn	202-720-5330	Tree nuts
Sonia Jimenez	690-6057	Vegetables

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Export Summary

U.S. exports of horticultural products to all countries in April totaled \$865.5 million, up 4 percent from the same month a year earlier. Nine out of 15 categories registered increases. Categories with the most significant increases in April were wine (up \$21.1 million or 65 percent), fresh vegetables (up \$15 million or 14 percent), tree nuts (up \$12.7 million or 20 percent) and frozen vegetables (up \$5.6 million or 16 percent). The categories with the most significant decreases were miscellaneous products (down \$21.3 million or 10 percent) and fruit/vegetable juices (down \$6 million or 10 percent). For FY 1998 to date (October-April), the total value of U.S. horticultural exports was \$6.1 billion--1 percent below FY 1997 during the same time period.

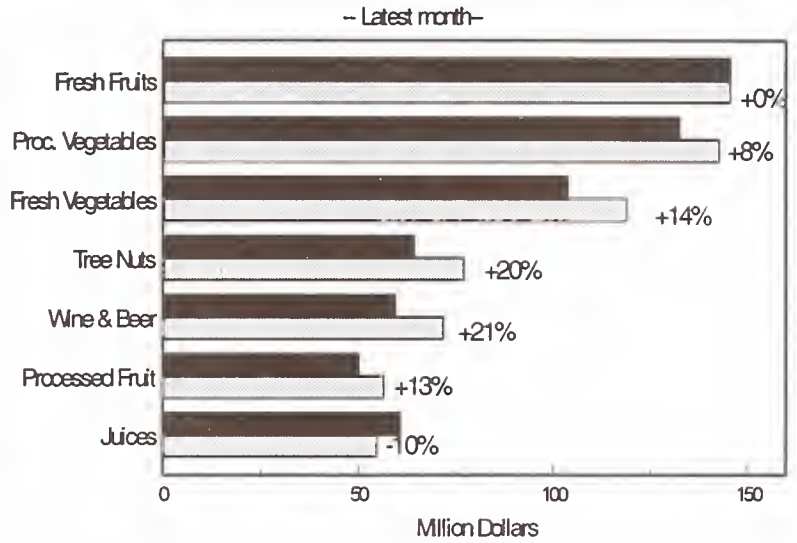
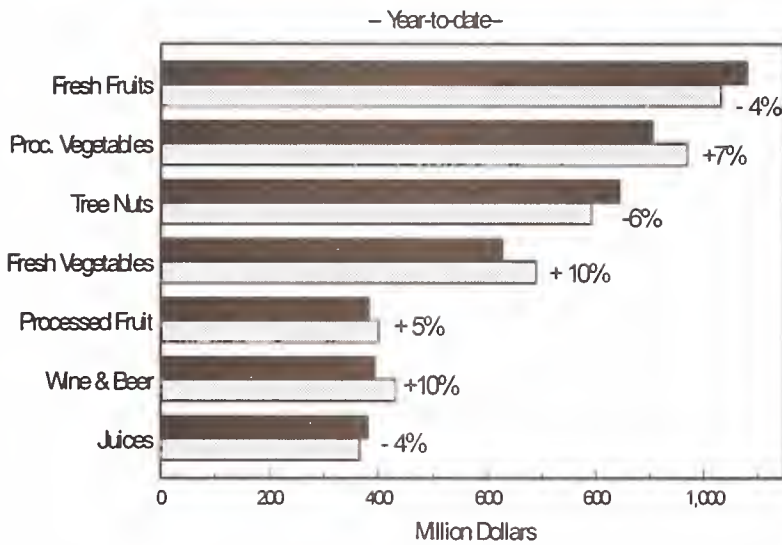
All measures not otherwise noted are metric. One kilogram (kg.) = 2.2046 pounds,
1 metric ton = 2,204.62 pounds, 1 liter = 0.2642 gallon,
1 hectoliter (hl.) = 26.42 gallons, and 1 hectare (ha.) = 2.471 acres.

U.S. Horticultural Product and Market Export Summaries

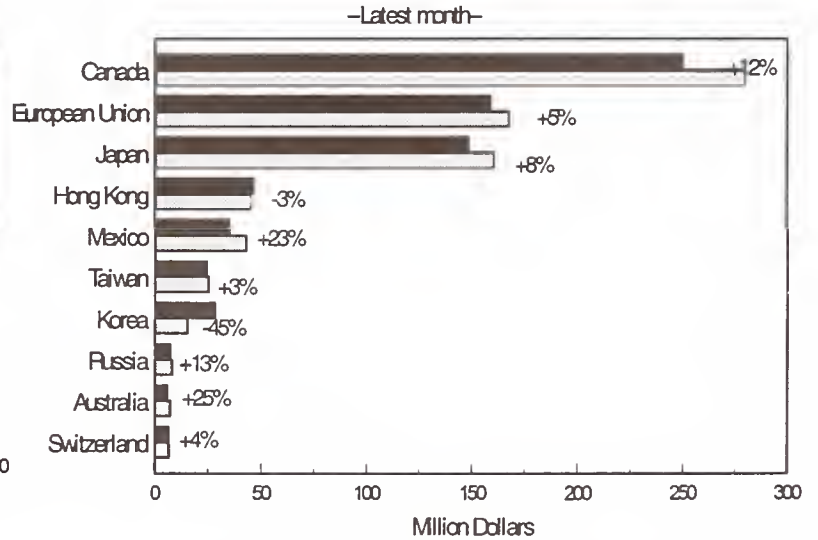
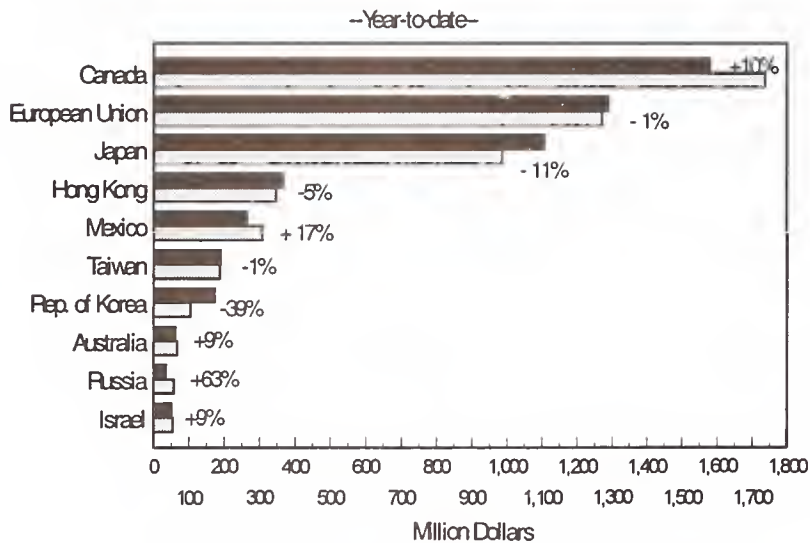
FY98 and Latest Month (April) Comparisons

■ FY97 □ FY98

Selected Product Summary



Top Ten Market Summary



U.S. Exports of Selected Horticultural Products

Name		Quantity					Values (1000 Dollars)				
		Apr	Apr	Oct-Apr	Oct-Apr	Oct-Sep	Apr	Apr	Oct-Apr	Oct-Apr	Oct-Sep
Group & Product		FY 1997	FY 1998	FY 1997	FY 1998	FY 1997	FY 1997	FY 1998	FY 1997	FY 1998	FY 1997
Fresh Citrus MT											
Grapefruit		67,831	47,277	406,080	337,731	484,403	32,604	22,185	202,420	162,327	240,408
Lemons		9,861	11,256	78,482	77,748	120,279	6,546	6,744	71,089	58,085	120,656
Oranges, Incl. Tm		83,841	90,614	387,970	409,859	590,428	45,773	53,605	209,869	229,307	323,203
Other Citrus		1,860	4,558	23,465	25,877	28,696	1,487	3,525	19,489	19,744	23,786
Subtotal:----		163,394	153,706	895,996	851,215	1,223,805	86,410	86,058	502,867	469,463	708,053
Fresh Fruit, Non-Citrus MT											
Apples		53,803	50,636	455,573	364,330	689,749	29,713	29,466	276,112	223,639	412,371
Avocados		558	131	3,824	856	5,819	1,104	190	4,633	1,206	8,215
Cherries Swt & trt		557	733	4,015	4,730	39,400	763	635	3,915	4,862	140,144
Grapes		872	1,502	84,054	125,661	233,558	1,333	1,979	125,048	159,186	309,727
Kiwifruit		439	264	4,521	4,817	5,438	508	392	6,128	5,948	7,036
Melons		7,763	6,154	41,374	41,573	219,681	3,620	3,264	21,360	21,210	79,289
Papaya		592	610	4,128	3,550	6,589	1,599	1,601	10,214	9,125	16,738
Peaches & Nectrns		120	21	3,162	4,576	103,345	197	22	3,248	4,035	92,737
Pears		5,550	9,359	86,753	121,234	126,409	3,301	5,415	52,974	65,038	76,052
Plums/Prunes		144	166	2,572	3,354	71,906	182	211	2,951	3,605	61,224
Strawberries		9,324	7,904	23,856	19,726	52,615	11,225	12,139	41,545	39,505	97,010
Other Non-Citrus		3,276	3,033	25,472	22,264	54,810	5,744	4,290	29,764	26,113	75,169
Subtotal:----		82,997	80,514	739,304	716,672	1,609,320	59,289	59,605	577,893	563,472	1,375,713
Can/Prep Fruit MT											
Cherries, Tart Cn		528	219	2,448	1,692	4,916	702	318	3,357	2,366	6,338
Fruit Mixtures		2,002	1,774	13,797	14,059	22,475	2,427	2,146	16,141	17,533	27,055
Marachino Cherry		493	294	2,803	2,868	5,107	1,027	564	5,948	5,805	10,672
Peaches, Canned		1,952	1,294	10,247	11,839	16,873	1,777	1,259	10,073	11,156	16,528
Pineapple, Canned		220	353	2,430	2,159	3,694	197	333	2,228	2,056	3,443
Other Canned Frui		3,945	4,923	25,408	36,528	45,120	4,373	5,388	30,311	39,343	51,682
Other Prep/Preser		6,658	10,767	46,046	57,167	79,816	6,903	8,980	47,592	53,040	83,397
Subtotal:----		15,798	19,622	103,180	126,311	178,001	17,407	18,987	115,650	131,298	199,114
Oried Fruit MT											
Prunes, Oried		4,717	5,565	39,778	42,529	67,535	9,530	10,475	81,269	80,341	138,398
Raisins, Dried		7,780	9,491	69,192	69,161	115,016	14,111	15,866	120,058	117,155	203,954
Other Oried Fruit		1,228	1,549	10,662	12,297	17,313	3,340	3,478	31,655	33,637	50,290
Subtotal:----		13,725	16,605	119,633	123,986	199,864	26,981	29,819	232,981	231,134	392,641
Frozen Fruit MT											
Blueberries, Froz		496	1,135	3,735	4,963	16,281	1,041	2,050	7,273	9,737	22,468
Strawberries, Fro		1,794	2,675	10,378	11,030	21,748	2,398	3,560	13,295	14,710	27,686
Other Frozen Frui		1,868	1,647	10,164	9,674	22,046	2,255	2,215	13,579	13,413	28,524
Subtotal:----		4,158	5,458	24,277	25,668	60,075	5,693	7,826	34,146	37,860	78,677
Fruit/Veg Juices KL											
Grapefruit Ju, Cn		6,045	4,911	30,328	30,030	62,477	4,182	3,666	22,292	19,686	41,493
Orange Juice, Con		23,490	18,645	184,185	133,204	381,926	13,794	10,656	95,071	72,393	177,635
Orange Juice, Not		14,209	16,812	103,759	120,918	178,921	10,483	10,533	73,037	74,431	124,874
Other Juices		42,944	42,552	254,198	288,173	467,575	32,493	30,039	190,866	199,485	340,694
Subtotal:----		86,688	82,920	572,470	572,325	1,090,899	60,952	54,893	381,266	365,995	684,695
Fresh Vegetables MT											
Potatoes		24,543	23,004	99,422	101,898	299,259	6,457	8,409	27,154	34,560	79,753
Asparagus, Fr, Ch		3,899	4,131	10,726	11,190	15,160	12,336	12,237	35,933	34,183	50,688
Broccoli		15,094	12,534	79,051	80,458	130,391	9,805	8,611	54,804	57,756	92,215
Cauliflower		8,220	6,424	54,937	49,390	88,279	5,387	5,284	36,204	35,751	57,828
Celery		10,591	13,810	73,088	78,143	117,410	3,453	5,930	29,365	32,385	48,961
Lettuce, Fr Chld		28,588	31,531	187,123	195,381	294,482	14,485	21,871	93,242	115,850	146,612
Onions		9,284	13,874	160,087	189,764	265,121	4,234	6,906	56,535	67,708	92,464
Peppers		6,443	4,398	36,970	32,605	62,493	4,504	5,552	30,670	34,983	52,240
Tomatoes		13,946	9,969	74,440	74,272	153,650	11,600	8,713	65,072	68,312	123,783
Other Vegetables		64,853	51,778	288,141	260,139	480,790	31,578	35,292	198,758	207,725	323,221
Subtotal:----		185,461	171,453	1,063,985	1,073,241	1,907,035	103,840	118,805	627,736	689,212	1,067,765

U.S. Exports of Selected Horticultural Products

Name		Quantity					Values (1000 Dollars)				
Group	Product	Apr FY 1997	Apr FY 1998	Oct-Apr FY 1997	Oct-Apr FY 1998	Oct-Sep FY 1997	Apr FY 1997	Apr FY 1998	Oct-Apr FY 1997	Oct-Apr FY 1998	Oct-Sep FY 1997
Veg Canned MT											
	Ketchup	2,977	3,327	24,075	24,279	40,186	2,361	2,390	18,641	17,074	30,568
	Sweet Corn, Canne	20,718	17,654	117,507	98,943	203,469	16,538	14,801	96,207	80,082	167,353
	Tomato Paste	10,463	11,528	77,329	83,135	128,954	7,582	8,107	55,070	55,866	89,320
	Tomato Sauce	7,648	9,761	48,553	64,147	88,108	7,505	8,436	47,718	58,931	84,947
	Other Can Veg	23,435	23,030	148,752	162,833	271,139	28,045	27,900	191,793	195,554	339,901
	Subtotal:----	65,240	65,299	416,215	433,337	731,855	62,031	61,635	409,428	407,506	712,088
Frozen Vegetables MT											
	Frozen French Fry	30,328	35,790	227,777	245,020	396,674	22,881	25,275	169,379	174,076	294,335
	Fzn Swt Corn	5,286	8,160	36,317	47,731	65,202	4,770	6,316	31,754	38,384	56,212
	Other Pot Fzn	2,569	1,889	19,657	13,251	28,798	1,738	1,828	13,314	11,580	20,957
	Other Fzn Veg	7,241	8,657	40,467	47,222	72,443	6,310	7,857	36,846	42,808	65,425
	Subtotal:----	45,424	54,496	324,219	353,223	563,117	35,698	41,276	251,294	266,849	436,929
Veg, Dehyd MT											
	Garlic Dehyd.	1,006	946	6,725	6,434	11,820	2,187	2,157	14,569	14,885	26,182
	Onions, Dehyd.	3,114	2,943	19,349	18,884	33,170	7,198	6,640	45,410	43,467	77,600
	Potatoes, Dehyd	3,644	4,000	28,889	28,080	49,903	3,755	4,276	29,578	27,921	49,997
	Other Dehyd Veg	6,650	5,915	39,893	45,692	71,944	9,780	8,002	62,407	78,890	114,690
	Subtotal:----	14,413	13,804	94,856	99,090	166,836	22,920	21,076	151,964	165,163	268,469
Tree Nuts MT											
	Almonds, Unshld	378	995	12,780	15,600	24,735	899	2,784	30,893	40,792	63,658
	Pistachio, Unshld	340	1,367	3,671	10,759	5,955	1,530	5,787	16,013	46,274	27,193
	Walnuts, Shld	1,745	1,378	15,884	15,038	23,936	4,603	4,919	52,531	50,279	73,476
	Walnuts, Unshld	235	1,582	49,119	35,821	57,187	391	2,452	105,008	68,633	121,757
	Other Nuts	4,993	6,380	41,893	66,368	67,140	11,779	15,539	120,124	166,521	190,950
	Almonds, Sh/Prep	8,137	11,780	100,271	106,720	163,576	45,223	45,647	519,478	418,824	816,088
	Subtotal:----	15,828	23,481	223,619	250,306	342,529	64,425	77,128	844,046	791,324	1,293,123
Nusery Products MIXED											
	Cut Flowers	0	0	0	0	0	4,120	4,094	28,627	27,430	49,067
	Other Nursery	0	0	0	0	0	21,444	24,464	112,915	137,616	172,279
	Subtotal:----	0	0	0	0	0	25,564	28,558	141,542	165,047	221,346
Hops & Products MT											
	Hop Extract	275	247	2,242	2,119	3,468	4,266	3,498	38,052	34,833	57,080
	Hop Pellets	410	325	4,375	3,595	6,120	1,958	1,642	22,128	19,095	33,737
	Hops, Nfsp	146	131	1,644	1,405	1,888	540	690	7,848	7,474	9,644
	Subtotal:----	831	703	8,260	7,120	11,477	6,764	5,830	68,028	61,402	100,462
Wine KL											
	Grape Wines	17,575	26,615	101,854	136,393	194,399	30,826	50,420	188,766	260,383	368,160
	Other Wine Prod	1,123	1,973	8,151	10,283	14,294	1,677	3,184	12,001	15,952	22,060
	Subtotal:----	18,699	28,588	110,006	146,676	208,693	32,503	53,604	200,767	276,336	390,220
Miscellaneous MIXED											
	Beer & Beverages	54,153	37,758	379,326	302,204	664,850	34,193	25,314	237,746	201,505	416,546
	Edible Preparatio	15,836	18,787	122,621	132,577	211,356	81,745	71,537	558,508	498,895	933,748
	Essential Oils	4,232	4,522	27,453	26,480	46,266	48,445	48,728	378,940	301,710	619,388
	Ginseng	32	42	790	653	993	1,768	1,758	62,867	38,724	72,001
	Potato Chips	4,365	7,851	33,226	55,353	53,599	11,231	18,332	89,775	126,619	145,451
	Other Misc	0	0	0	0	0	44,317	34,696	273,209	277,590	481,787
	Subtotal:----	78,617	68,961	563,417	517,267	977,065	221,699	200,367	1,601,044	1,445,043	2,668,921
	Grand Total:						832,176	865,469	6,140,652	6,067,101	10,598,216

U.S. Imports of Selected Horticultural Products

Name		Quantity					Values (1000 Dollars)				
Group	& Product	Apr	Apr	Oct-Apr	Oct-Apr	Oct-Sep	Apr	Apr	Oct-Apr	Oct-Apr	Oct-Sep
		FY 1997	FY 1998	FY 1997	FY 1998	FY 1997	FY 1997	FY 1998	FY 1997	FY 1998	FY 1997
Fresh Fruit											
	MT										
	Apples	20,302	24,112	84,077	76,508	168,564	11,969	14,324	38,478	34,596	82,736
	Avocados	260	210	20,560	21,980	27,667	276	197	18,890	24,984	25,993
	Bananas	328,618	343,765	2,129,108	2,306,960	3,727,906	108,569	97,009	643,045	631,071	1,122,747
	Cantaloupe	102,541	108,083	334,197	357,329	396,103	32,480	33,144	110,543	102,622	130,376
	Grapes	29,010	42,280	273,557	313,062	351,567	29,849	30,873	288,907	293,197	386,183
	Kiwifruit	9,810	9,030	19,191	13,141	37,680	6,296	5,778	13,744	10,180	23,524
	Mangoes	33,652	26,921	61,560	48,442	191,115	25,026	19,490	51,658	40,539	123,009
	Peaches	67	0	41,355	6,771	41,672	67	0	32,599	6,438	32,901
	Pears	10,892	10,829	57,219	48,079	78,521	5,867	7,020	38,219	34,855	50,306
	Pineapples	16,149	22,808	91,200	146,836	171,253	7,577	6,105	41,794	48,885	74,441
	Strawberry	1,390	6,477	14,995	18,510	15,203	1,869	19,385	26,510	49,794	26,844
	Other Melons	114,482	105,455	314,177	332,276	382,903	27,117	26,795	81,843	95,523	96,126
	Other Fruit	43,163	38,788	336,537	349,006	572,146	17,502	16,402	182,349	189,633	297,914
	Subtotal:----	710,336	738,757	3,777,734	4,038,902	6,162,300	274,464	276,521	1,568,578	1,562,317	2,473,098
Dried Fruit											
	MT										
	Dried Apricots	935	764	7,674	9,284	11,237	2,776	2,057	21,269	24,471	31,058
	Drd Figs & Pst	57	103	1,840	3,867	3,904	72	100	3,872	4,983	5,800
	Other Dried Fruit	1,532	1,598	12,592	12,441	26,720	2,439	2,350	22,208	18,825	42,783
	Subtotal:----	2,523	2,465	22,106	25,591	41,862	5,287	4,507	47,348	48,279	79,640
Frozen Fruit											
	MT										
	Fzn Blueberries	1,387	1,122	7,691	7,038	13,177	3,020	2,315	15,549	13,801	26,173
	Fzn Strawberries	4,310	4,232	14,507	10,514	22,279	3,724	4,556	13,103	11,834	20,207
	Other Fzn Fruit	3,937	2,208	19,381	13,657	35,774	4,367	2,941	22,590	15,923	41,924
	Subtotal:----	9,634	7,562	41,580	31,209	71,230	11,111	9,812	51,242	41,558	88,304
Canned/Prep Fruit											
	MT										
	Canned Olives	6,277	7,293	41,831	50,924	81,516	14,404	15,311	104,048	108,901	184,250
	Canned Oranges	5,842	7,846	30,933	37,976	56,289	5,740	6,100	31,067	31,597	54,784
	Canned Peaches	1,823	2,403	19,583	12,769	29,483	1,259	1,692	13,059	8,771	19,709
	Canned Pineapples	24,795	18,407	157,651	158,078	292,609	17,418	12,676	109,193	116,596	204,974
	Mixed Fruit	4,757	4,929	30,533	38,339	49,307	4,877	5,033	29,502	37,640	51,241
	Prep/Pres Fruit	10,813	7,274	60,168	55,951	101,420	12,533	8,895	70,901	66,369	118,537
	Other Canned Frui	5,477	4,875	35,589	32,430	69,225	6,343	6,317	44,529	43,386	84,661
	Subtotal:----	59,785	53,027	376,288	386,467	679,851	62,576	56,024	402,300	413,260	718,155
Frt&Veg Juice SSE											
	KL										
	Apple Juice	114,333	72,284	659,810	528,715	1,084,986	36,866	17,332	227,764	135,867	354,632
	Fcoj	63,588	79,883	755,947	674,106	1,099,876	13,765	16,763	166,205	122,220	233,077
	Grape Juice	16,043	9,707	88,155	90,010	243,290	6,671	4,302	34,930	39,118	95,051
	Pineapple Juice	23,989	21,714	184,996	151,575	303,510	7,722	6,233	53,755	47,042	88,786
	Other Juices	35,337	19,177	157,677	130,944	293,196	21,466	8,282	96,802	70,342	167,223
	Subtotal:----	253,290	202,765	1,846,586	1,575,350	3,024,858	86,490	52,912	579,456	414,589	938,770
Fresh Vegetables											
	MT										
	Garlic	2,850	4,131	7,933	12,308	17,570	2,763	4,179	9,988	15,166	20,661
	Asparagus	739	1,745	26,480	34,477	38,745	1,285	3,444	47,261	68,381	66,588
	Bell Pepper	16,149	24,097	145,397	152,470	180,463	21,166	26,139	156,130	182,223	206,072
	Carrots	5,548	3,126	64,543	67,422	99,470	1,381	1,037	15,033	16,756	22,353
	Chili Pepper	7,864	8,403	54,281	65,127	103,758	5,465	3,344	24,273	43,556	45,836
	Cucumbers	29,953	37,611	255,718	270,579	302,306	9,698	21,123	77,783	122,361	100,823
	Onions	43,691	46,526	205,376	195,678	261,088	16,519	24,174	92,828	115,404	127,447
	Potatoes	55,891	102,093	249,699	398,975	324,924	9,501	21,151	44,519	79,668	59,301
	Squash	15,738	19,311	126,381	139,823	141,192	8,780	14,248	80,611	94,616	87,857
	Tomatoes	66,570	109,350	532,829	572,448	743,205	57,644	94,830	432,025	488,542	611,612
	Other Fresh Veg	35,999	54,069	298,092	366,921	453,475	21,309	35,177	179,406	243,314	265,485
	Subtotal:----	280,992	410,461	1,966,731	2,276,230	2,666,196	155,510	248,846	1,159,858	1,469,987	1,614,035

U.S. Imports of Selected Horticultural Products

Name		Quantity				Values (1000 Dollars)					
		Apr	Apr	Oct-Apr	Oct-Apr	Oct-Sep	Apr	Apr	Oct-Apr	Oct-Apr	Oct-Sep
Group	& Product	FY 1997	FY 1998	FY 1997	FY 1998	FY 1997	FY 1997	FY 1998	FY 1997	FY 1998	FY 1997
Canned/Dehyd Vegetables MT											
	Cnd Artichokes	1,884	3,688	13,389	13,705	29,298	2,781	6,968	21,478	23,556	44,069
	Cnd Bamboo	1,802	1,549	18,095	17,604	27,077	1,712	1,191	16,337	13,541	24,292
	Cnd Mushrooms	5,772	3,744	39,932	43,140	67,258	9,765	6,646	69,174	69,253	118,324
	Cnd Pimiento	719	960	5,777	6,229	9,556	789	1,303	7,039	7,955	11,448
	Cnd Tomatoes	5,814	4,880	40,652	44,967	65,589	2,510	2,571	17,441	21,831	27,979
	Cnd Waterchnuts	4,213	2,752	18,135	19,409	35,531	3,037	1,548	15,311	12,065	27,403
	Tomato Pst & Sauc	6,380	3,643	19,654	12,455	33,659	7,004	3,651	24,801	16,106	41,356
	Dried Mushrooms	244	237	1,147	1,232	2,015	2,264	1,936	11,398	11,904	19,411
	Dried Tomatoes	459	376	4,462	3,100	6,924	1,919	1,463	16,911	11,383	26,265
	Other Dehy Veg	10,407	12,929	91,001	92,181	159,374	12,216	12,511	93,197	87,249	159,001
	Other Can Veg	19,626	25,642	145,471	173,067	244,159	16,928	21,382	126,307	146,405	214,284
	Subtotal:----	57,321	60,400	397,714	427,088	680,441	60,928	61,170	419,395	421,249	713,831
Frozen Vegetables MT											
	Broccoli Fzn	17,666	10,667	112,613	95,372	169,458	10,797	7,051	70,552	61,300	106,080
	Cauliflower Fzn	378	616	15,003	20,315	18,729	287	534	11,278	14,812	14,060
	Potato Fzn	26,877	32,930	163,985	220,961	286,808	15,843	20,405	98,479	136,016	169,323
	Other Veg Fzn	16,125	16,140	95,635	99,833	222,015	12,778	13,240	76,860	83,305	129,143
	Subtotal:----	61,045	60,352	387,237	436,481	697,010	39,705	41,229	257,169	295,433	418,606
Tree Nuts MT											
	Brazils Tot	1,387	2,104	4,117	5,968	10,404	1,850	2,914	10,353	15,358	23,656
	Cashews Tot	4,324	4,198	34,805	40,185	62,669	19,546	18,231	162,543	182,277	292,315
	Coconut	3,599	3,255	23,607	23,492	39,782	3,288	1,964	21,296	16,029	34,791
	Pecans	378	973	18,167	19,631	19,909	2,033	4,307	30,176	52,027	39,667
	Other Nuts	1,340	652	13,213	12,737	18,167	5,931	3,130	55,387	58,457	78,070
	Subtotal:----	11,028	11,182	93,909	102,014	150,931	32,648	30,546	279,755	324,148	468,499
Nursey Products MIXED											
	Carnations	117,716	152,820	788,130	773,620	1,211,423	10,814	16,030	71,440	80,105	115,014
	Christmas Trees	0	0	2,258	2,581	2,260	0	0	20,220	22,172	20,227
	Chrysanthemus	64,085	77,361	394,071	397,951	614,707	8,646	12,004	55,530	60,387	91,126
	Roses	90,830	122,441	564,972	688,098	919,298	19,799	26,739	126,640	165,598	200,957
	Tulip Bulbs	20	244	84,460	84,444	426,485	5	37	10,028	9,586	41,993
	Other Cut Flowers	0	0	0	0	0	18,479	24,736	116,101	134,210	186,894
	Other Nursey Prod	0	0	0	0	0	23,431	36,643	176,251	202,117	298,973
	Subtotal:----	272,651	352,865	1,833,892	1,946,694	3,174,174	81,174	116,190	576,209	674,176	955,183
Hops & Products MT											
	Hops & Pellets	84	312	4,344	3,411	5,606	438	2,190	30,828	20,346	37,836
	Other Hop Prod	3	39	187	208	187	13	154	1,328	875	1,339
	Subtotal:----	87	351	4,531	3,619	5,793	451	2,344	32,156	21,221	39,175
Wine KL											
	Red Wine	16,688	18,997	98,813	121,874	181,724	62,256	81,533	381,680	499,050	682,741
	Sparkiling Wine	1,534	1,542	19,009	20,768	30,293	19,660	18,805	205,963	237,810	336,614
	White Wine	9,409	10,483	65,181	74,856	116,091	34,764	38,790	231,431	267,279	411,457
	Other Wine Prod	11,149	7,978	52,798	45,189	104,101	18,274	18,284	111,213	109,322	198,476
	Subtotal:----	38,781	39,000	235,801	262,686	432,208	134,954	157,412	930,287	1,113,460	1,629,287
Miscellaneous MIXED											
	Beer & Beverages	156,922	163,230	882,312	1,002,717	1,734,830	134,316	143,205	773,910	876,081	1,511,285
	Other Misc	0	0	0	0	0	121,821	141,223	802,740	969,531	1,402,504
	Subtotal:----	156,922	163,230	882,312	1,002,717	1,734,830	256,136	284,428	1,576,650	1,845,612	2,913,790
	Grand Total:						1,201,433	1,341,941	7,880,403	8,645,289	13,050,374

WORLD TRADE SITUATION AND POLICY UPDATES

China opens doors to California grapes from all producing regions

On May 8, 1998, the USDA's Animal and Plant Health Inspection Service signed an agreement with the Government of China permitting the entry of grapes grown in Riverside County, California, effectively opening the market to all producing regions of the state. This agreement expanded the original phytosanitary agreement signed in Beijing on May 12, 1997 which granted official access for California table grapes to enter China's market, beginning with crop year 1997. The original agreement provided access only for grapes produced in Kern, Tulare, Fresno and Madera counties. Kings County was added shortly thereafter.

The May 8 agreement provides the California table grape industry with a major new marketing opportunity, as some of the first grapes of the season come from Riverside County. However, China's current high duty -- 40 percent, plus 13 percent VAT -- is expected to constrain sales significantly. The ongoing WTO accession negotiations offer an excellent opportunity to address this issue for grapes, along with similar concerns for a wide range of other agricultural products.

Korea enacts new pesticide tolerance levels for oranges

According to the U.S. Agricultural Minister-Counselor office in Seoul, Korea's government, following several months of internal delay, formally approved increased residue tolerance levels for a number of pesticides used commonly on fresh oranges effective May 16, 1998, a very favorable development for U.S. citrus exporters. In the past, Korea had rejected several shipments of California oranges due to violative levels of pesticide residues. In all cases, Korea's established tolerance levels for the pesticides in question (i.e., carbaryl & methidathion) were well below that of Codex, of which Korea is a member. FAS had formally

requested that Korea raise its tolerance levels to match those of Codex and, in January, the Korean government publicly announced its intention to do so.

The value of U.S. orange exports to Korea in CY1997 topped \$20 million, up from \$14 million in the preceding year. Beginning July 1, 1997, the Uruguay Round Agreement provided for out-of-quota sales to Korea for the first time, a development that, is expected to lead to a significant increase in U.S. exports in the coming years.

Yemen opens market to some fruit & vegetable imports; apple access delayed

Yemen's government has issued a decree opening its market, effective immediately, to a range of fresh fruits and vegetables, according to a report from the Agricultural Trade Officer headquartered in Riyadh. Items that can now be legally imported under the recent decree include pears, kiwifruit, strawberries, cranberries, dates, figs, avocados, cabbage, cauliflower, broccoli, asparagus, celery, eggplant, mushrooms, sweet corn, spinach, and sweet potatoes. Yemeni government officials have further indicated that a second tranche of fresh fruit and vegetable products will be liberalized on January 1, 1999, with the market opening completely to all fruits and vegetables by January 1, 2000.

Unfortunately, the Yemeni government decided to postpone the liberalization of apple imports, a setback for longstanding FAS efforts to secure access to the market. However, it remains possible that apples may be included in the tranche of products scheduled for liberalization in January 1999. The Yemen market shows significant potential as a market for U.S. apples. Efforts to open the market to U.S. apples continue.

EXPORT NEWS AND OPPORTUNITIES

USDA Amends Egypt, Philippines and Turkey GSM-102 Programs

Since the last publication, the United States Department of Agriculture (USDA) has amended the Egypt, Philippines and Turkey GSM-102 programs. On May 8, the USDA increased by \$50 million the allocation of credit guarantees for sales of U.S. agricultural commodities to Turkey for fiscal year 1998. This action increases the total 1998 allocation for sales to Turkey from \$250 million to \$300 million. All other terms and conditions previously announced remain the same. Canned vegetables are eligible under the Turkey GSM-102 program.

On June 15, USDA issued press releases on the Egypt and Philippines GSM-102 programs. The Philippines GSM-102 program was amended to include wine and brandy as eligible products. All other terms and conditions previously announced remain the same.

USDA also amended the allocation of credit guarantees available for sales of U.S. agricultural commodities to Egypt under the GSM-102 program for fiscal year 1998. The total 1998 authorization for coverage to Egypt under GSM-102 remains unchanged at \$225 million, with \$100 million operational. The following horticultural products/commodities are now eligible under the Egypt GSM-102 program: canned fruit, dried fruit, tree nuts and canned vegetables. All other terms and conditions previously announced remain the same.

The GSM-102 program makes available financing for the sales of U.S. agricultural commodities overseas. USDA does not provide financing, but guarantees payments due from foreign banks. USDA typically guarantees 98 percent of the principal and a portion of the interest. The GSM-102 program covers credit terms from 90 days to 3 years.

Under the program, once a firm sale exists, the qualified U.S. exporter applies for a payment guarantee before the date of export. The U.S. exporter pays a fee calculated on the dollar amount guaranteed, based on a schedule of rates applicable to different lengths of credit periods. The CCC-approved foreign bank issues a dollar-denominated, irrevocable letter of credit in favor of the U.S. exporter, ordinarily advised or confirmed by the financial institution in the United States agreeing to extend credit to the foreign bank. The U.S. exporter may negotiate an arrangement to be paid as exports occur by assigning the U.S. financial institution the right to proceeds that may become payable under the guarantee, and later presenting required documents to that financial institution. Such documents normally include a copy of the export report.

If a foreign bank fails to make any payment as agreed, the exporter or the assignee may file a claim with USDA for the amounts due and covered by the guarantee. USDA will pay the U.S. bank and will take on the responsibility of collecting the overdue amount from the foreign bank.

The table on page 13 presents FY 1998 GSM-102 programs for which USDA has authorized credit guarantees for sales of U.S. horticultural products as of June 19, 1998. Additional information about the GSM-102 program, regulations, country specific press releases and program announcements, and a Monthly Summary of Export Credit Guarantee Program Activity may be accessed on the Internet at:

<http://www.fas.usda.gov/excredits/exp-cred-guar.html>

Supplier Credit Guarantee Program: No Activity Since Last Publication

The Supplier Credit Guarantee Program (SCGP) is unique because it covers short-term financing extended directly by U.S. exporters to foreign buyers and requires that the importers sign a promissory note in case of default on the CCC-

backed payment guarantee. The SCGP emphasizes high-value and value-added products, but may include commodities or products that also have been programmed under the GSM-102 program.

The table on page 14 presents the FY 1998 SCGPs for which USDA has authorized credit guarantees for sales of U.S. horticultural products as of June 19, 1998. Additional information about the SCGP, regulations, country specific press releases and program announcements, and a Monthly Summary of Export Credit Guarantee Program Activity may be accessed on the Internet at:

<http://www.fas.usda.gov/excredits/scgp.html>

Note: The GSM will consider requests to establish a SCGP and/or GSM Program for a country or region or amend an authorized program to include horticultural commodities and products which are currently not eligible.

(For further information on the SCGP or GSM-102 Program for horticultural commodities, contact Yvette Wedderburn Bomersheim, 202-720-9903).

Mexican and Greek asparagus production to increase

Mexican asparagus production for marketing year 1998 (Jan-Dec) is forecast to reach 34,000 metric tons, up 13 percent from the previous year, due mostly to increased acreage and higher yields. Over 95 percent of Mexico's asparagus is produced in Sonora, Baja California and Guanajuato. Mexico's asparagus exports for marketing year 1998 are forecast at 26,000 tons. Approximately 75 to 80 percent of Mexico's fresh asparagus exports are destined for the United States, with the balance going to Europe and Japan.

Greek asparagus production has steadily increased since its introduction in the late

1980's, reaching an estimated production level in 1998 of 30,000 tons. Production includes both white and violet asparagus and is harvested from early February to mid-May. Greece exports about 80 percent of its production to Germany, with small quantities going to France, Holland and Spain. Spain buys second quality mostly for canning. The Greek government has encouraged the production of asparagus as an alternative crop. European Union (EU) subsidies are available for asparagus planting, maintenance and machinery purchases. Also, up to 50 percent of the processing and packing of asparagus can reportedly be covered by EU subsidies.

FY 1998 GSM-102 CREDIT GUARANTEE COVERAGE 1/

Country	Announced Exporter Applications	
	Allocation (In Millions of Dollars)	Received (In Millions of Dollars)
ANDEAN REGION 2/	200.0	
ARGENTINA	16.0	
BALTIC REGION	15.0	
BRAZIL	90.0	
Fresh Fruit		2.3
CAUCASUS REGION 3/	10.0	
CENTRAL AMERICA REGION 4/	110.0	
CENTRAL EUROPE REGION 5/	10.0	
CHINA	100.0	
EAST AFRICA REGION 6/	35.0	
EAST CARIBBEAN	60.0	
EGYPT	100.0	
INDIA	20.0	
INDONESIA	400.0	
KAZAKSTAN	5.0	
KOREA	1,500.0	
Dried Fruit		0.2
Fresh Fruit		6.6
MALAYSIA	100.0	
MEXICO	1,000.0	
PHILIPPINES	100.0	
POLAND	25.0	
RUSSIA	95.0	
Fresh Fruit		0.8
SOUTHEAST EUROPE REGION 7/	25.0	
SOUTHERN AFRICA REGION 8/	50.0	
THAILAND	300.0	
TUNISIA	30.0	
TURKEY	400.0	

1/Coverage is detailed in FAS Program Announcements for all commodities, including those not listed as of June 19, 1998. FAS news releases are available on the Internet at <http://www.fas.usda.gov/excredits/exp-cred-guar.html> 2/Bolivia, Chile, Colombia, Ecuador, Peru and Venezuela. 3/Azerbaijan, Georgia, and Armenia. 4/Belize, Costa Rica, El Salvador, Guatemala, Honduras, Nicaragua, and Panama. 5/Czech Republic, Hungary, and Slovakia. 6/Kenya, Uganda, and Tanzania. 7/Bosnia, Croatia, and Slovenia. 8/Angola, Botswana, Burundi, Lesotho, Madagascar, Malawi, Mauritius, Mozambique, Namibia, Rwanda, Seychelles, South Africa, Swaziland, Democratic Republic of the Congo (formerly Zaire), Zambia, and Zimbabwe.

FY 1998 SUPPLIER CREDIT COVERAGE 1/

Country/Commodity	Announced	Exporter Applications
	Allocation (In Millions of Dollars)	Received (In Millions of Dollars)
ANDEAN REGION 2/	10.0	
ARGENTINA	3.0	
BALTIC REGION 3/	5.0	
BRAZIL	10.0	
CENTRAL AMERICA REGION 4/	5.0	
CENTRAL EUROPE REGION 5/	20.0	
ISRAEL	20.0	
JAMAICA	5.0	
KAZAKSTAN	5.0	
MEXICO	120.0	
Canned Fruit		0.02
Fresh Fruit		0.55
POLAND	10.0	
SOUTHEAST ASIA REGION 6/	50.0	
Fresh Fruit		0.07
Tree Nuts		0.02
SOUTHEAST EUROPE REGION 7/	20.0	
TURKEY	5.0	

1/Coverage is detailed in FAS Program Announcements for all commodities, including those not listed as of June 19, 1998. FAS news releases are available on the Internet at <http://www.fas.usda.gov/excredits/scgp.html>. 2/Bolivia, Chile, Colombia, Ecuador, and Peru. 3/Estonia, Latvia, and Lithuania. 4/Belize, Costa Rica, El Salvador, Guatemala, Honduras, Nicaragua, and Panama. 5/Czech Republic, Hungary, and Slovakia. 6/Indonesia, Korea, Malaysia, Philippines, Singapore, and Thailand. 7/Croatia and Slovenia.

Processed Tomato Products Situation and Outlook in Selected Countries

Favorable weather and higher market prices triggered a rise in output of processing tomatoes in selected countries. The production of processing tomatoes in 11 major producing countries in 1998 is forecast at 21 million metric tons, up 9 percent from 1997. The rise in production is the result of larger increases expected in Turkey, Israel and Portugal. Tomato paste exports in selected countries for 1998/99 are forecast to increase 16 percent above the previous year, with canned tomato exports forecast to increase less than 1 percent, due to increased consumption and reduced carryover stocks. U.S. tomato paste exports to date (July-April) 1997/98 totaled 115,000 tons, up 5 percent from the same period last year. Canada, Japan, Korea and Italy accounted for the lion's share of U.S. paste exports. U.S. exports of tomato sauce totaling 77,000 tons for the same period continued to grow, up 22 percent above the previous year. Canada was the top sauce market, followed by Mexico, Japan, Saudi Arabia, and the United Kingdom; while growth markets include Taiwan, Sweden, Korea, France and Hong Kong.

Table 1: Production of Processing Tomatoes in Selected Countries

Country	1994	1995	1996	1997	Forecast 1998
----1,000 Metric tons----					
North America					
United States	10,471	10,230	10,350	9,047	9,521
Mexico	350	200	250	300	290
Total	10,821	10,430	10,600	9,347	9,811
South America					
Brazil	878	930	680	1,000	1,050
Chile	745	902	962	729	790
Total	1,623	1,832	1,642	1,729	1,840
Western Mediterranean					
Italy	3,500	3,450	4,150	3,520	3,500
Greece	1,145 1/	1,200	1,350	1,245	1,310
Spain	1,211	907	1,254	990	1,036
Portugal	865	831	905	772	975
France	277	287	284	286	300
Total	6,998	6,675	7,943	6,813	7,121
Eastern Mediterranean					
Turkey	1,225	2,080	1,850	1,080	1,850
Israel	254	315	256	176	293
Total	1,479	2,395	2,106	1,256	2,143
Grand Total	20,921	21,332	22,291	19,145	20,915

1/ Includes approximately 20,000 tons diverted to the fresh market. Source: Horticultural and Tropical Products Division, FAS, USDA.

Western Hemisphere

Production of tomatoes for processing in the **United States** under contract in 1998 is estimated at 9.5 million metric tons, up 5 percent from 1997. This increase is due largely to higher processor demand and improved prices. However, due to some late plantings this year caused by excessive rains and cool weather in key producing states, growers production costs may be higher because of the effort to control fungus and other related production problems.

In marketing year 1997/98 U.S. exports to date (July-April) of tomato products--canned tomatoes, tomato paste, tomato sauce and ketchup totaled 258,000 tons, valued at \$197 million, up 7 percent in volume and 3 percent in value from the same period a year earlier. Canada accounted for the lion's share of canned tomatoes, tomato paste and tomato sauce exports, with Japan being the biggest market for ketchup.

U.S. imports of processed tomato products--canned tomatoes, tomato sauce, tomato paste and ketchup--in 1997/98 (July-April) totaled 73,000 tons, up 12 percent from the same period the previous year, due mainly to increased imports of ketchup from Canada and canned tomatoes from Italy and Spain. Since the United States' elimination of the 100 percent punitive duty on imports of Italian, Spanish and other EU canned tomatoes in July 1996, imports have increased dramatically. The duty had been originally imposed in response to the EU/U.S. beef hormone dispute.

In **Mexico**, production of tomatoes for processing in 1998/99 is forecast at 290,000 tons, down 3 percent from the previous season, due mostly to an increase in export demand for fresh tomatoes. Most tomato processing plants in Mexico operate from March to June.

Mexico's tomato paste production for 1998/99 (March to February) is forecast to increase 20 percent to 42,000 tons due to greater availability of tomatoes for the processing industry, plus increased demand from the European market. Imports of tomato paste, mainly from the United States, during the same period are forecast at 6,000 tons, up

dramatically from the 500 tons imported in 1997/98. This increase in imports is due to greater demand for tomato paste from the dehydration industry for tomato powder production. About 75 to 80 percent of the tomato powder production is exported to the United States.

In **Brazil**, production of tomatoes for processing in 1998 is forecast at 1.05 million tons, up slightly from 1997, due mainly to an increase in harvested area and greater demand for processed tomato products.

In Brazil, about 70 to 75 percent of processing tomatoes go into tomato paste and extracts. The majority of the paste is used in further processing into consumer-ready sauces and other such products. Production of tomato paste in Brazil in 1998 is forecast at 107,000 tons, up 5 percent from 1997, due mostly to increased domestic demand. Shifts in Brazilian consumption pattern toward consumer-ready tomato products will continue to occur in 1998, as urbanization and the need for fast foods and shorter lunch hours continue.

Brazil's tomato paste exports in 1998/99 are forecast at 10,000 tons, up 4 percent from the revised 1997/98 volume, because of increased domestic demand. Brazilian exports of tomato paste and other tomato products are slated primarily for South American countries, particularly Argentina.

In **Chile**, the production of tomatoes for processing in 1998 is forecast at 790,000 tons, up 8 percent from the revised 1997 level, due largely to increases in planted area. Excess rain last spring delayed the establishment of seedbeds and the planting of tomatoes. As a result, a higher percentage of planted area than normal had to be replanted, which raised the expected level of production.

Tomatoes for processing in Chile are planted from mid-September through early December and harvested from around January 10 through April 15. The tomato processing industry in Chile produces mainly tomato paste and canned tomatoes, destined primarily for the export market. The canned products include whole-peeled, diced-peeled and crushed tomatoes. There are 8 major tomato processing plants in Chile with the current installed

capacity ranging from 120,000 to 140,000 tons.

Brazil is Chile's largest export market for tomato paste, followed by Argentina, Japan, Venezuela, and Colombia; while, the United States remains Chile's largest export market for canned tomatoes.

Mediterranean Area

Production of tomatoes for processing in 1998 in major producing countries in the European Union (EU) is forecast at 6.8 million tons, down 4 percent from 1997.

In **Italy**, production of tomatoes for processing in 1998 is forecast at 3.5 million tons, down slightly from the previous season, which is in line with the EU's tomato processing quota for Italy of 3.47 million tons. Italy's output of tomatoes for processing over the next few years is forecast to remain reasonably stable. In 1997, spring frost and some virus outbreaks were the primary reasons for reduced output compared to 1996. Apulia, located in Southeastern Italy, accounts for approximately 60 percent of the Italian processing tomato output.

Production of canned tomatoes in 1998 is forecast at 1.47 million tons, up 10 percent from the revised 1997 volume. Canned tomato exports in 1998 are expected to approximate the previous year's level (700,000 tons). Tomato paste production in 1998 is forecast at 270,000 tons, down 3 percent from 1997 due mostly to reduced deliveries to processors. Tomato paste exports in 1998 are forecast at 260,000 tons, unchanged from the 1997. Italian consumption of tomato paste in 1998 is expected to total about 72,000 tons, down slightly from 1997. However, tomato paste consumption in Italy is declining at the expense of increased use of sauce, crushed and chopped tomato products. Italian exports of tomato products during 1997 increased 3 percent due to more favorable international prices. Italian exports of tomato sauce in 1997 remained stable at 27,000 tons, with France, Germany and the United Kingdom being the primary markets.

In **Portugal**, the output of tomatoes for processing in 1998 is forecast at 975,000 tons, up 26 percent from 1997. The increase is due largely to farmers shifting areas formerly planted to corn into tomato

production because of higher prices received for tomato products. Tomato paste production accounts for the bulk of Portugal's processed production. In 1998, paste production is forecast at 165,000 tons, up 22 percent from the revised 1997 level, due mostly to an increase in planted area. Production of other processed tomato products, like diced tomatoes, pizza sauce and tomato pulp, are expected to increase slightly during this period.

Exports of tomato paste by Portugal in 1998 are forecast at 140,000 tons, up 100 percent from last year's revised level. In 1997, the EU countries accounted for almost 80 percent of Portugal's total tomato paste exports, followed by Japan, Saudi Arabia and other countries accounting for the balance.

In **Greece**, production of tomatoes for processing in 1998 is forecast at 1.3 million tons, up 5 percent from 1997, due to favorable prices and increased demand. Also, production of tomatoes for processing in 1998 is expected to further increase, as stocks on hand are nearly non-existent, and the recent devaluation of the Greek drachma will make tomato product exports from Greece more competitive on the international market. In Greece the consumption of crushed, chopped and diced tomato products is increasing over whole peeled tomatoes, while a slight decline is observed in passata consumption.

The other EU countries continue to represent the largest export market for Greek tomato products, as well as the major source of almost all tomato product imports into Greece (mainly from Italy).

In **Spain**, production of tomatoes for processing in 1998 is forecast at 1.0 million tons, up 5 percent from the previous year. The availability of water for irrigation throughout Spain's tomato production area is the primary reason for the increase.

Canned tomato production in Spain in 1998 is forecast at 175,500 tons, up 8 percent from the previous year. Tomato paste production in 1998 is forecast at 132,000 tons, up 1 percent from a year ago, due mostly to increased tomato deliveries to processors.

Spain is a net exporter of fresh, canned tomatoes, tomato paste and other products. In 1998, Spanish exports of canned tomatoes are forecast at 70,000 tons, up 3 percent from 1997. Traditionally, the other EU countries have accounted for the bulk of Spain's canned tomato exports. With the decrease in U.S. tariffs on imported EU canned tomatoes, Spanish exports of canned peeled tomatoes to the United States in 1997 totaled 2,779 tons, up 161 percent above 1996, with further growth expected to occur in 1998. Spain's exports of tomato paste in 1998 are forecast at 51,000 tons, up 3 percent from 1997. Other EU countries are Spain's traditional markets. Spain's exports of tomato powder in 1997 are estimated at 15,000 tons.

In **Turkey**, production of tomatoes for processing in 1998 is forecast at 1.8 million tons, up 64 percent from last year's weather reduced crop. However, there is growing concern that continued cool and wet weather could result in production problems similar to last year's. Tomatoes produced for processing in Turkey account for about 25 percent of total production, with the remainder utilized for fresh consumption. Approximately 80 percent of the processed production is used to produce tomato paste, 15 percent for canned tomatoes and the balance for catsup, juice and other products. Transplanting of tomatoes in Turkey starts around mid-April, with harvesting of early varieties beginning in late July and a peak harvest occurring around mid-August. Since all harvesting is done by hand, 3 or 4 pickings are possible and can extend until early October.

Tomato paste production in Turkey in 1998 is forecast at 290,000 tons, up 2 percent from last year's fungus problem crop. Approximately 5,000 tons of tomato paste are produced at home. Turkey's annual tomato paste production capacity is estimated at about 400,000 tons, with actual utilized capacity at about 325,000 tons.

There are no official statistics on tomato and tomato products production and stocks. Stock figures in this report are calculated as the residual of all other factors and include all products in all parts of the distribution network.

The Turkish tomato paste industry is very dependent

on exports. In 1998, Turkish exports of tomato paste are forecast at 175,000 tons, up 55 percent from last year's due to increased supplies. In recent years, exports of paste to traditional markets, mainly Algeria and Libya have declined sharply, as a result of problems in the importing countries and partly as a result of reduced supply. Other important Turkish tomato paste markets include: Japan, Russia, United Kingdom, Germany, Ukraine, Saudi Arabia, Poland, Switzerland and Norway.

In **France**, production of processing tomatoes in 1998 is forecast at 300,000 tons, up 5 percent from the revised 1997 level, due mainly to increased deliveries of fresh tomatoes to processors. Production of tomato paste in 1998 is forecast at 47,000 tons, up 4 percent from the revised level in 1997. French production of canned tomatoes in 1998 is forecast at 38,500 tons, unchanged from 1997.

France is a net importer of both canned tomatoes and tomato paste, with bulk of all imports coming from EU countries, mainly Italy and Spain.

In **Israel**, production of processing tomatoes in 1998 is forecast at 293,000 tons, up 66 percent from the revised weather damaged crop in 1997.

Production of tomato paste in Israel in 1998 is forecast at 34,000 tons, up 89 percent.

In Israel, canned processing products include: whole and diced peeled tomatoes, tomato paste and puree, tomato juice, ketchup and pizza sauces. Most Israeli tomato processors produce the whole range of tomato products.

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Table 2: Canned Tomatoes ^{1/} Production, Supply, and Distribution in Selected Countries

Marketing Year ^{2/}	Beginning Stock	Production	Imports	Supply Distribution	Exports	Domestic Consumption	Ending Stock
----Metric tons, net weight----							
France							
1996/97	4,344	28,800	96,258	129,402	3,652	120,000	5,750
1997/98	4,028	18,812	98,000	120,840	4,000	112,000	4,840
1998/99f	4,840	22,000	95,000	121,840	5,000	112,000	4,840
Greece							
1996/97	1,489	25,490	13,000	39,979	11,000	28,000	979
1997/98	979	31,810	11,000	43,789	12,000	29,000	2,789
1998/99f	2,789	31,000	11,000	44,789	13,000	29,000	2,789
Italy							
1996/97	0	1,768,000	7,000	1,775,000	681,000	840,000	254,000
1997/98	254,000	1,345,000	9,000	1,608,000	700,000	840,000	68,000
1998/99f	68,000	1,475,000	10,000	1,553,000	700,000	840,000	13,000
Spain							
1996/97	16,000	226,200	160	242,360	67,300	165,000	10,060
1997/98	10,060	162,300	500	172,860	68,000	104,360	500
1998/99f	500	175,500	500	176,500	70,000	106,000	500
Brazil							
1996/97	1,595	2,655	3,700	7,950	0	7,950	0
1997/98	0	1,200	8,307	9,507	131	8,750	626
1998/99f	626	1,262	8,000	9,888	300	9,100	488
Chile							
1996/97	933	24,780	0	25,713	13,038	3,300	9,375
1997/98	9,375	6,400	0	15,775	9,500	3,300	2,975
1998/99f	2,975	8,500	0	11,475	7,500	3,300	675
Israel							
1996/97	3,200	16,940	100	20,240	11,055	8,935	250
1997/98	250	18,000	0	18,250	12,225	6,025	0
1998/99f	0	20,000	200	20,200	13,000	7,200	0
Total							
1996/97	27,561	2,092,865	120,218	2,240,644	787,045	1,173,185	280,414
1997/98	278,692	1,583,522	126,807	1,989,021	805,856	1,103,435	79,730
1998/99f	79,730	1,733,262	124,700	1,937,692	808,800	1,106,600	22,292

Source: U.S. Agricultural Attache Reports. 1/ Includes whole peeled, and/or wedged, diced, crushed, and other non-concentrated products. 2/ Marketing Years are July-June with the exception of France's which is August-July, and Brazil's which is May-April. Note: For calendar year reference, MY 1996/97 would become CY1996. Note: f = Forecast.

Table 3: Tomato Paste Production, Supply, And Distribution In Selected Countries

Marketing Year ^{1/}	Beginning Stock	Production	Imports	Supply Distribution	Exports	Domestic Consumption	Ending Stock
----Metric tons, net weight 2/----							
France							
1996/97	3,314	37,291	45,373	85,978	4,538	80,000	1,440
1997/98	1,440	38,514	45,000	84,954	4,000	79,514	1,440
1998/99f	1,440	38,500	47,000	86,940	4,000	80,500	2,440
Greece							
1996/97	59,807	234,000	2,000	295,807	250,000	13,000	32,807
1997/98	32,807	204,000	4,000	240,807	220,000	13,000	7,807
1998/99f	7,807	217,000	3,000	227,807	205,000	13,000	9,807
Italy							
1996/97	45,000	345,000	65,000	455,000	226,000	150,000	79,000
1997/98	79,000	280,000	70,000	429,000	260,000	74,000	95,000
1998/99f	95,000	270,000	70,000	435,000	260,000	72,000	103,000
Portugal							
1996/97	1,000	162,832	0	163,832	114,525	23,766	25,541
1997/98	25,541	135,350	0	160,891	70,154	85,737	5,000
1998/99f	5,000	165,000	0	170,000	140,000	25,000	5,000
Spain							
1996/97	9,000	144,500	12,000	165,500	39,100	87,600	38,800
1997/98	38,800	130,500	12,000	181,300	49,500	90,200	41,600
1998/99f	41,600	132,200	5,000	178,800	51,000	91,000	36,800
Total EU							
1996/97	118,121	923,623	124,373	1,166,117	634,163	354,366	177,588
1997/98	177,588	788,364	131,000	1,096,952	603,654	342,451	150,847
1998/99f	150,847	822,700	125,000	1,098,547	660,000	281,500	157,047
Turkey							
1996/97	39,250	290,000	0	329,250	191,630	108,000	29,620
1997/98	29,620	185,000	15,000	229,620	113,000	105,000	11,620
1998/99f	11,620	290,000	0	301,620	175,000	108,000	18,620
Chile							
1996/97	3,877	120,485	0	124,362	102,166	11,650	10,546
1997/98	10,546	95,200	0	105,746	89,577	11,660	4,509
1998/99f	4,509	100,855	0	105,364	88,500	11,670	5,194
Mexico							
1996/97	0	23,500	2,500	26,000	12,200	13,800	0
1997/98	0	35,000	6,000	41,000	21,500	19,500	0
1998/99f	0	42,000	6,000	48,000	27,500	20,500	0
Brazil							
1996/97	30,920	73,000	26,234	130,154	19,240	108,000	2,914
1997/98	2,914	101,750	29,947	134,611	9,753	120,000	4,858
1998/99f	4,858	106,840	26,000	137,698	10,150	124,200	3,348
Israel							
1996/97	3,200	27,260	920	31,380	17,725	10,900	2,755
1997/98	2,755	18,000	605	21,360	9,000	11,720	640
1998/99f	640	34,000	1,000	35,640	21,000	14,500	140
Grand Total							
1996/97	195,368	1,457,868	154,027	1,807,263	977,124	606,716	223,423
1997/98	223,423	1,223,314	182,552	1,629,289	846,484	610,331	172,474
1998/99f	172,474	1,396,395	158,000	1,726,869	982,150	560,370	184,349

Source: U.S. Agricultural Attache Reports. 1/ Marketing Year July-June with the exception of France's which is August-July, Brazil's which is May-April, Mexico's which is March-February, and Turkey's which is September-August. 2/ 28-30 Percent TSS Basis. Note: For calendar year reference, 1996/97 MY becomes 1996 CY.

Table 4: United States 1/ Exports of Canned Tomatoes, Paste, Ketchup, and Tomato Sauce

Commodity/ Country	1993/94	1994/95	1995/96	1996/97	July-April 1997/98
----Metric tons----					
Canned Tomatoes:					
Canada	20,680	17,342	19,571	22,787	21,563
Japan	2,703	8,802	11,432	11,198	5,278
Korea, Rep.	321	439	920	2,181	328
Mexico	392	388	69	1,052	1,868
Australia	1,835	600	641	429	256
Hong Kong	230	250	230	348	114
Singapore	196	260	228	215	391
Others	2,473	1,945	3,161	7,346	3,407
Total	28,830	30,026	36,251	45,556	33,205
Tomato Paste:					
Canada	43,168	47,971	45,326	50,160	38,786
Japan	8,247	10,450	12,354	9,965	12,093
Korea, Rep.	4,800	1,862	5,908	7,502	9,009
Italy	77	6,361	5,255	8,451	24,652
Dominican Rep.	1,366	2	3,918	2,963	22
Haiti	403	2,219	2,615	3,631	2,601
Taiwan	1,145	2,600	2,444	1,239	1,373
Philippines	3,676	4,003	1,470	2,456	4,860
Colombia	1,081	461	1,112	1,228	17
Australia	6,332	121	721	1,118	1,622
Mexico	2,886	2,513	258	5,195	4,662
Others	4,633	11,323	6,260	35,083	15,007
Total	77,814	89,886	87,641	128,991	114,704
Tomato Sauce:					
Canada	47,350	46,193	47,644	52,684	52,893
Mexico	5,871	5,507	2,374	4,054	4,987
Japan	4,878	5,471	5,594	4,773	2,804
United Kingdom	4,763	4,978	1,866	1,776	1,018
Netherlands	1,215	1,405	986	1,243	1,095
Korea, Rep.	1,116	904	1,529	777	1,731
Saudi Arabia	893	953	1,017	952	1,345
Kuwait	536	341	940	723	549
Others	7,113	6,693	9,123	9,452	10,382
Total	73,735	72,445	71,073	76,434	76,804
Ketchup:					
Canada	1,221	5,666	6,545	4,890	5,777
Mexico	2,581	3,223	3,052	4,842	3,474
Japan	9,017	10,117	11,629	9,815	7,154
Korea, Rep.	2,443	7,389	1,151	670	399
Hong Kong	4,761	5,062	4,586	4,641	2,960
Saudi Arabia	1,419	1,513	1,768	1,228	1,184
Others	5,854	8,890	11,279	14,452	12,606
Total	27,296	41,860	40,010	40,538	33,554

1/ Marketing Year July-June. Source: U.S. Department of Commerce, Bureau of the Census.

Table 5: United States Imports of Canned Tomatoes ^{1/}

Country	1993/94	1994/95	1995/96	1996/97	July-April 1997/98
----Metric tons----					
European Union:					
Italy	16,961	24,166	23,119	44,155	24,393
Spain	5,816	6,410	2,878	7,092	4,919
Others	55	0	376	136	145
Total	22,832	30,576	26,373	51,383	29,457
Other Countries:					
Canada	1,716	808	4,627	7,957	4,115
Israel	11,810	10,792	19,892	5,339	264
Chile	11,541	16,190	12,314	4,431	614
Morocco	361	4,648	599	740	801
Turkey	2,020	817	1,182	1,111	367
Brazil	411	68	0	0	0
All Others	501	807	1,627	311	643
Grand Total	51,192	64,706	66,614	71,272	36,261

1/ Marketing Year July-June. Source: U.S. Department of Commerce, Bureau of the Census.
 Note: The above statistics include the following (HTS) Harmonized Tariff Schedule commodity codes: 2002900050, 2002100020, 2002100040, 2002100050, and 2002100090.

Table 6: United States Imports of Tomato Sauce ^{1/}

Country	1993/94	1994/95	1995/96	1996/97	July-April 1997/9
----Metric tons----					
Canada	2,982	3,172	4,679	4,976	4,810
Dominican Rep.	827	2,124	1,522	1,641	1,128
Italy	200	489	217	504	588
Chile	289	0	0	0	0
All Others	799	629	865	530	303
Grand Total	5,097	6,414	7,283	7,651	6,829

1/ Marketing Year July-June. Source: U.S. Department of Commerce, Bureau of the Census.
 Note: The above statistics include the following HTS (Harmonized Tariff Schedule) commodity codes: 2103204020 and 2103204040.

Table 7: United States Imports of Tomato Paste and Puree ^{1/}

Country	1993/94	1994/95	1995/96	1996/97	July-April 1997/98
----Metric tons----					
Mexico	28,428	7,985	8,004	7,381	1,986
Chile	6,576	4,395	4,334	667	290
Canada	5,346	9,646	6,242	387	166
Italy	1,352	1,385	957	1,091	654
Israel	1,330	2,825	3,675	4,440	1,160
Spain	1,308	86	84	139	17
All Others	1,859	898	338	1,196	147
Grand Total	46,199	27,220	23,634	15,301	4,420

^{1/} Marketing Year July-June. Source: U.S. Department of Commerce, Bureau of the Census.
 Note: The above statistics include the following HTS (Harmonized Tariff Schedule) commodity codes: 2002900010, 2002900030, and 2002900040.

Table 8: United States Imports of Ketchup ^{1/}

Country	1993/94	1994/95	1995/96	1996/97	July-April 1997/98
----Metric tons----					
Canada	397	10,347	18,186	17,097	25,478
Chile	0	0	0	0	0
All Others	17	10	10	40	23
Grand Total	414	10,357	18,196	17,132	25,501

^{1/} Marketing Year July-June. Source: U.S. Department of Commerce, Bureau of the Census.
 Note: The above statistics include the following HTS (Harmonized Tariff Schedule) commodity code: 2103202000.

World Fresh Citrus Situation

Fresh citrus production in selected countries in 1997/98 is forecast at 69.8 million metric tons, 2 percent below the previous year's output. An expected 3.8 million ton decrease in Brazilian citrus production (all oranges) will more than offset larger harvests in Spain and the United States. The lower production is expected to reduce sharply the amount of oranges processed. The amount of citrus expected to be processed in 1997/98 is forecast at 27.8 million tons, down 10 percent from the previous year. Selected country fresh citrus exports in 1997/98, however, are forecast to increase 2 percent to a record 8.27 million metric tons. Increased exports from Spain, the world's largest citrus exporter, and Morocco will likely more than offset lower exports from the United States. The strong U.S. dollar and the weaker economy in Japan are adversely affecting U.S. exports.

Brazil

The total Brazilian citrus crop in 1998 (harvested June 1998 to about April 1999) is forecast at 16.6 million metric tons, down 19 percent from the 1997 estimate. Total fresh orange production in 1998 is forecast at 15 million tons, down 21 percent from the previous year. In Sao Paulo, the main producing state of fresh oranges, production is expected to decrease 24 percent, to 320 million 40.8 kilogram boxes. Production in other citrus producing regions is also forecast to be down. The decrease in Sao Paulo production is attributed to unfavorable weather, reduced grove care, disease related problems, and orange trees being physiologically stressed from the previous year's record harvest.

The flowering season in Sao Paulo was characterized by multiple blooms (July/August 1997 to January 1998) due to unfavorable weather. The orange harvest, which has already begun, and is expected to be extended until March/April 1999. Excess rains in June 1997 stimulated an early flowering of the "Hamlin" and "Pera Rio" varieties in July/August. Dry and hot weather from August to mid-September damaged the fruit setting resulting from the first flowering. As a result of

the unfavorable weather, the mid-season "Pera Rio" variety had four blooms from August through January due to the unfavorable weather. The late season varieties ("Natal and Valencia") had average blooming and fruit setting. However, these varieties are predominantly in the off-year of the bi-annual production cycle, due to last season's large harvest.

The smaller orange production is also related to below average crop management of the groves during the past few years, due to low frozen concentrate orange juice (FCOJ) prices. Trees have been eradicated to some extent because growers are not interested in investing in their groves. The number of citrus growers has been diminishing, with inefficient ones being forced out of business. In addition, disease-related problems will also contribute in a minor extent to the expected smaller orange crop. Infected non-bearing trees which were likely to bear this season will not, due to the Citrus Chlorosis Variegated (CVC) disease. Moreover, some producers were forced to eradicate groves, due to the presence of citrus canker disease.

Less oranges are expected to be processed based on the expected smaller harvest. The amount of oranges expected to be processed in Brazil in 1998 is forecast at 9.3 million metric

tons, 31 percent below the previous year's level. See orange juice feature for impact on orange juice situation.

United States

Total citrus production in the United States in 1997/98 is forecast at a record 16.5 million metric tons, 6 percent above the previous year's output. Larger orange and lemon crops more than offset smaller grapefruit and tangerine harvests. Orange production in 1997/98 is estimated at a record 12.8 million tons, 11 percent above the previous year's output. Grapefruit production in 1997/98 is estimated at 2.38 million metric tons, down 9 percent from the previous year's record harvest.

Total U.S. citrus exports in 1997/98 are forecast at 1.15 million metric tons, 2 percent below the previous forecast and 6 percent below the previous season's shipments. Lower grapefruit exports account for the reduction in the total citrus export forecast. U.S. grapefruit exports to date (September 1997 to April 1998) have totaled 345,798 metric tons, 16 percent below last year's shipments during the same time period. U.S. grapefruit exports are down primarily due to the strong U.S. dollar and reduced demand from Japan because of a weaker economy. Japan is the largest U.S. grapefruit market, accounting for 40 to 45 percent of total U.S. exports. U.S. lemon exports to date are behind last season's pace, also due primarily to reduced sales to Japan. U.S. orange exports to date (November through April), on the other hand, have totaled 388,360 tons, 3 percent above the previous season's pace, based on a sharp increase in exports to Hong Kong.

U.S. citrus for processing in 1997/98 is forecast at a record 11.8 million metric tons, 4 percent below the previous forecast, but 4 percent above the previous year's level.

Spain

The 1997/98 citrus crop estimate is forecast at

5.1 million tons, 2 percent above the previous forecast and 20 percent above the previous year's output. Some trade sources indicate production could be even higher. Spain's citrus exports in 1997/98 are forecast at 3.2 million tons, 7 percent above the previous forecast and 9 percent above the previous year's shipments based on the larger harvests. Spain is the world's largest citrus exporter, accounting for nearly 40 percent of world exports.

Australia

Citrus production in Australia in 1998 is forecast to decrease (corresponds to 1997/98 in the tables in the statistical section) by 32 percent to 408,000 tons. Unfavorable hot and dry weather and removal of valencia trees are the reasons for the decrease in production. Australian citrus exports (mostly oranges) are expected to be down in 1998 due to reduced demand from some Asian markets. Most of Australia's fresh orange exports are destined for South East Asian markets.

Mexico

The citrus production estimate for 1997/98 has been revised down by 5 percent to 5.2 million tons, but is still higher than the previous year's output. However, the forecast for the amount of oranges expected to be processed in 1997/98 has been increased from 638,000 to 878,000 tons frozen concentrate orange juice prices have improved vis-a-vis fresh orange prices. See orange juice feature.

No significant changes to other countries since last reported.

FRESH CITRUS: SUPPLY & UTILIZATION, SELECTED COUNTRIES

1995/96 - 1997/98 1/
(1,000 METRIC TONS)
TABLE 1: TOTAL CITRUS

Country/Year 3/	Production	Imports	Exports	Consumption 2/	Processed
Northern Hemisphere					
Mediterranean Basin					
Cyprus 4/					
1995/96	316	0	163	46	107
1996/97	288	0	150	48	90
1997/98	255	0	120	48	87
Egypt 4/					
1995/96	2,145	0	218	1,907	20
1996/97	2,371	0	258	2,090	23
1997/98	2,175	0	202	1,945	28
Gaza 4/					
1995/96	89	0	80	9	0
1996/97	84	0	75	9	0
1997/98	84	0	75	8	0
Greece					
1995/96	1,065	10	410	402	263
1996/97	1,108	9	438	351	328
1997/98	1,130	9	435	369	335
Israel					
1995/96	1,010	28	305	191	522
1996/97	939	31	285	190	495
1997/98	892	23	251	152	225
Italy					
1995/96	3,445	116	244	2,263	1,054
1996/97	3,331	122	200	2,251	1,002
1997/98	3,150	85	210	2,115	910
Morocco 4/					
1995/96	1,436	0	566	774	96
1996/97	1,194	0	451	737	6
1997/98	1,570	0	700	720	150
Spain					
1995/96	4,730	73	2,771	1,192	840
1996/97	4,025	77	2,547	965	590
1997/98	4,999	37	3,012	1,215	809
Turkey 4/					
1995/96	1,778	22	373	1,247	180
1996/97	1,695	50	295	1,275	175
1997/98	1,415	155	205	1,208	157
Subtotal Mediterranean Basin					
1995/96	16,014	249	5,130	8,031	3,082
1996/97	15,035	289	4,699	7,916	2,709
1997/98	15,670	309	5,210	7,780	2,701
Other Northern Hemisphere					
China, People's Republic of					
1995/96	7,236	4	146	6,733	361
1996/97	7,580	12	152	7,070	370
1997/98	8,336	20	151	7,832	373
Cuba					
1995/96	650	0	105	358	187
1996/97	600	0	95	323	182
1997/98	586	0	95	311	180
Japan					
1995/96	1,764	527	6	2,106	179
1996/97	1,554	552	5	1,976	125
1997/98	1,904	470	6	2,164	204

FRESH CITRUS: SUPPLY & UTILIZATION, SELECTED COUNTRIES
1995/96 - 1997/98 1/
(1,000 METRIC TONS)
TABLE 1: TOTAL CITRUS

	Production	Imports	Exports	Consumption 2/	Processed
Country/Year 3/					
Korea, Republic of					
1995/96	615	1	1	568	47
1996/97	480	1	1	468	12
1997/98	700	1	2	692	7
Mexico					
1995/96	5,028	14	163	4,212	667
1996/97	4,950	15	164	4,177	624
1997/98	5,500	16	172	4,706	638
United States					
1995/96	14,248	193	1,152	2,990	10,299
1996/97	15,688	198	1,227	3,348	11,311
1997/98	16,896	188	1,175	3,667	12,260
Subtotal Other Northern Hemisphere					
1995/96	29,541	739	1,573	16,967	11,740
1996/97	30,852	778	1,644	17,362	12,624
1997/98	33,922	695	1,601	19,372	13,662
Total Northern Hemisphere					
1995/96	45,555	988	6,703	24,998	14,822
1996/97	45,887	1,067	6,343	25,278	15,333
1997/98	49,592	1,004	6,811	27,152	16,363
Southern Hemisphere					
Argentina					
1995/96	1,975	12	326	991	670
1996/97	2,060	10	322	1,053	695
1997/98	0	NA	NA	NA	NA
Australia					
1995/96	581	13	107	229	258
1996/97	579	13	120	237	235
1997/98	NA	NA	NA	NA	NA
Brazil					
1995/96	18,259	0	91	6,601	11,567
1996/97	20,305	0	91	6,768	13,528
1997/98	NA	NA	NA	NA	NA
South Africa					
1995/96	1,173	0	753	142	278
1996/97	1,221	115	817	227	292
1997/98	NA	NA	NA	NA	NA
Total Southern Hemisphere					
1995/96	21,988	25	1,277	7,963	12,773
1996/97	24,165	138	1,350	8,285	14,750
1997/98	NA	NA	NA	NA	NA
Total World					
1995/96	67,543	1,013	7,980	32,961	27,595
1996/97	70,052	1,205	7,693	33,563	30,083
1997/98	NA	NA	NA	NA	NA

1/ Forecast

2/ In Greece, Italy, and Spain "consumption" includes fruit withdrawn from the market under the European Union price support program.

3/ Crop years refers to harvest and marketing period, which usually begins in the fall and extends to the spring. This corresponds roughly to October-June in the northern Hemisphere and April-December in the Southern Hemisphere. For the Southern Hemisphere, harvest occurs almost entirely during the second year shown.

4/Estimates carried over from July 1997 circular

FRESH CITRUS: SUPPLY & UTILIZATION, SELECTED COUNTRIES

1994/95 - 1996/97 1/

(1,000 METRIC TONS)

TABLE 2: FRESH ORANGES

Country/Year 3/		Production	Imports	Exports	Consumption 2/	Processed
Northern Hemisphere						
Mediterranean Basin						
Cyprus	1995/96	170	0	76	30	64
	1996/97	165	0	80	30	55
	1997/98	150	0	70	30	50
Egypt	1995/96	1,555	0	206	1,339	10
	1996/97	1,613	0	240	1,361	12
	1997/98	1,370	0	180	1,175	15
Gaza 4/						
	1995/96	73	0	67	6	0
	1996/97	73	0	67	6	0
	1997/98	73	0	67	6	0
Greece	1995/96	838	1	330	260	249
	1996/97	946	1	356	303	288
	1997/98	960	1	350	321	290
Israel	1995/96	440	20	147	93	200
	1996/97	367	20	115	92	180
	1997/98	400	15	143	92	180
Italy	1995/96	1,800	36	135	1,201	500
	1996/97	2,100	44	106	1,438	600
	1997/98	2,000	44	100	1,394	550
Morocco	1995/96	1,013	0	378	553	82
	1996/97	774	0	261	507	6
	1997/98	1,120	0	470	500	150
Spain	1995/96	2,573	44	1,325	742	550
	1996/97	2,145	62	1,260	547	400
	1997/98	2,614	30	1,354	640	650
Turkey	1995/96	842	21	88	689	86
	1996/97	800	50	75	690	85
	1997/98	750	100	50	715	85
Subtotal Mediterranean Basin						
	1995/96	9,304	122	2,752	4,913	1,741
	1996/97	8,983	177	2,560	4,974	1,626
	1997/98	9,437	190	2,784	4,873	1,970
Other Northern Hemisphere						
China						
	1995/96	1,727	4	16	1,629	86
	1996/97	1,850	12	17	1,750	95
	1997/98	2,086	20	16	1,992	98
Cuba	1995/96	283	0	20	34	229
	1996/97	482	0	15	114	353
	1997/98	480	0	15	105	360
Japan	1995/96	26	154	0	178	2
	1996/97	25	171	0	194	2
	1997/98	24	140	0	162	2

FRESH CITRUS: SUPPLY & UTILIZATION, SELECTED COUNTRIES

1994/95 - 1996/97 1/

(1,000 METRIC TONS)

TABLE 2: FRESH ORANGES

Country/Year 3/	Production	Imports	Exports	Consumption 2/	Processed
Mexico					
1995/96	3,590	11	8	3,143	450
1996/97	3,500	14	8	3,056	450
1997/98	3,700	15	9	3,056	650
United States 5/					
1995/96	10,454	23	508	1,538	8,431
1996/97	11,598	30	601	1,729	9,298
1997/98	12,829	30	600	2,259	10,000
Subtotal Other Northern Hemisphere					
1995/96	16,177	192	572	6,753	9,044
1996/97	17,323	227	666	6,964	9,920
1997/98	18,989	245	665	7,744	10,825
Total Northern Hemisphere					
1995/96	25,881	314	3,324	11,916	10,935
1996/97	26,306	376	3,138	11,983	11,561
1997/98	28,397	421	3,470	12,703	12,645
Southern Hemisphere					
Argentina					
1995/96	703	0	91	483	129
1996/97	841	2	102	611	130
1997/98	770	6	95	551	130
Australia					
1995/96	589	13	117	185	300
1996/97	559	12	114	190	267
1997/98	369	15	85	129	170
Brazil					
1995/96	16,973	0	82	5,589	11,302
1996/97	18,972	0	102	5,406	13,464
1997/98	15,014	0	82	5,589	9,343
South Africa 6/					
1995/96	930	0	595	121	214
1996/97	970	75	668	157	220
1997/98	970	75	668	157	220
Total Southern Hemisphere					
1995/96	19,195	13	885	6,378	11,945
1996/97	21,342	89	986	6,364	14,081
1997/98	17,123	96	930	6,426	9,863
Total World					
1995/96	45,076	327	4,209	18,294	22,880
1996/97	47,648	465	4,124	18,347	25,642
1997/98	45,520	517	4,400	19,129	22,508

1/ Forecast

2/ In Greece, Italy, and Spain "consumption" includes fruit withdrawn from the market under the European Union price support program.

3/ Crop years refers to harvest and marketing period, which usually begins in the fall and extends to the spring. This corresponds roughly to October-June in the northern Hemisphere and April-December in the Southern Hemisphere. For the Southern Hemisphere, harvest occurs almost entirely during the second year shown.

4/ Tangerine production is small and is included with oranges

5/ Includes Temples

6/ Includes small quantities of tangerines

FRESH CITRUS: SUPPLY & UTILIZATION, SELECTED COUNTRIES

1995/96 - 1997/98 1/

(1,000 METRIC TONS)

TABLE 3: FRESH TANGERINES

Country/Year 3/	Production	Imports	Exports	Consumption 2/	Processed
Northern Hemisphere					
Mediterranean Basin					
Egypt					
1995/96	256	0	3	250	3
1996/97	448	0	7	438	3
1997/98	455	0	10	442	3
Greece					
1995/96	72	1	20	51	2
1996/97	79	1	33	40	7
1997/98	84	1	30	50	5
Israel					
1995/96	125	0	38	42	45
1996/97	110	0	30	42	38
1997/98	120	0	35	42	43
Italy					
1995/96	473	33	52	404	50
1996/97	500	44	68	408	68
1997/98	540	44	80	444	60
Morocco 4/					
1995/96	389	0	187	188	14
1996/97	384	0	190	194	0
1997/98	420	0	230	190	0
Spain					
1995/96	1,686	3	1,112	325	252
1996/97	1,600	2	1,237	295	70
1997/98	1,850	2	1,350	400	102
Turkey					
1995/96	453	0	120	288	45
1996/97	450	0	100	305	45
1997/98	360	0	60	264	36
Subtotal Mediterranean Basin					
1995/96	3,454	37	1,532	1,548	411
1996/97	3,571	47	1,665	1,722	231
1997/98	3,829	47	1,795	1,832	249
Other Northern Hemisphere					
China					
1995/96	5,509	0	130	5,104	275
1996/97	5,730	0	135	5,320	275
1997/98	6,250	0	135	5,840	275
Cuba					
1995/96	6	0	0	6	0
1996/97	6	0	0	6	0
1997/98	6	0	0	6	0
Japan 5/					
1995/96	1,626	4	6	1,450	174
1996/97	1,428	6	5	1,309	120
1997/98	1,773	5	6	1,573	199
South Korea					
1995/96	638	1	1	591	47
1996/97	507	1	1	495	12
1997/98	651	1	4	644	4
Mexico					
1995/96	265	0	3	236	26
1996/97	260	0	3	231	26
1997/98	270	0	4	240	26

FRESH CITRUS: SUPPLY & UTILIZATION, SELECTED COUNTRIES

1994/95 - 1996/97 1/

(1,000 METRIC TONS)

TABLE 3: FRESH TANGERINES

Country/Year 3/ United States 6/	Production	Imports	Exports	Consumption 2/	Processed
1995/96	416	11	22	253	152
1996/97	540	9	23	278	248
1997/98	440	6	21	225	200
Subtotal Other Northern Hemisphere					
1995/96	8,437	16	162	7,617	674
1996/97	8,444	16	167	7,612	681
1997/98	9,439	12	168	8,576	707
Total Northern Hemisphere					
1995/96	11,945	52	1,694	9,263	1,040
1996/97	11,834	62	1,595	9,351	950
1997/98	13,194	54	1,798	10,404	1,046
Southern Hemisphere					
Argentina					
1995/96	336	1	36	253	48
1996/97	410	1	38	343	30
1997/98	300	1	25	240	36
Brazil 7/					
1995/96	560	0	8	402	150
1996/97	670	3	9	494	170
1997/98	753	3	9	627	120
Total Southern Hemisphere					
1995/96	896	1	44	655	198
1996/97	1,080	4	47	837	200
1997/98	1,053	4	34	867	156
Total World					
1995/96	12,841	53	1,738	9,918	1,238
1996/97	12,914	66	1,642	10,188	1,150
1997/98	14,247	58	1,832	11,271	1,202

1/ Forecast

2/ In Greece, Italy, and Spain "consumption" includes fruit withdrawn from the market under the European Union price support program.

3/ Crop years refers to harvest and marketing period, which usually begins in the fall and extends to the spring. This corresponds roughly to October-June in the northern Hemisphere and April-December in the Southern Hemisphere. For the Southern Hemisphere, harvest occurs almost entirely during the second year shown.

4/ Clementines only

5/ Mainly satsumas (also called mandarin or unshu mikan, but also including mandarin hybrids.

6/ Includes tangelos which account for about half of combined tangerine and tangelo production. Export data include mandarins

7/ State of Sao Paulo only, which apparently accounts for over-half of Brazil's production. About 120,000 tons of tangerines, which are processed, are included in the orange table.

FRESH CITRUS: SUPPLY & UTILIZATION, SELECTED COUNTRIES

1995/96 - 1997/98 1/

(1,000 METRIC TONS)

TABLE 4: FRESH GRAPEFRUIT

Country/Year 3/	Production	Imports	Exports	Consumption 2/	Processed
Northern Hemisphere					
Mediterranean Basin					
Cyprus					
1995/96	108	0	60	10	38
1996/97	90	0	50	10	30
1997/98	80	0	40	10	30
Gaza					
1995/96	6	0	4	2	0
1996/97	6	0	4	2	0
1997/98	6	0	4	2	0
Israel					
1995/96	385	5	107	25	258
1996/97	405	5	127	25	258
1997/98	352	5	70	0	0
Italy					
1995/96	4	38	5	37	0
1996/97	3	36	3	36	0
1997/98	3	34	3	34	0
Turkey					
1995/96	65	1	42	17	7
1996/97	65	0	40	18	7
1997/98	55	5	35	19	6
Subtotal Mediterranean Basin					
1995/96	568	44	218	91	303
1996/97	569	41	224	91	295
1997/98	496	44	152	65	36
Other Northern Hemisphere					
Cuba					
1995/96	350	0	40	73	237
1996/97	296	0	31	65	200
1997/98	300	0	30	70	200
Japan					
1995/96	0	275	0	275	0
1996/97	0	281	0	281	0
1997/98	0	245	0	245	0
Mexico					
1995/96	245	1	3	203	40
1996/97	230	1	3	192	36
1997/98	245	1	4	202	40
United States					
1995/96	2,466	15	500	699	1,282
1996/97	2,620	13	480	757	1,396
1997/98	2,485	15	440	810	1,250
Subtotal Other Northern Hemisphere					
1995/96	3,061	291	543	1,250	1,559
1996/97	3,146	295	514	1,295	1,632
1997/98	3,030	261	474	1,327	1,490
Total Northern Hemisphere					
1995/96	3,629	335	761	1,341	1,862
1996/97	3,715	336	738	1,386	1,927
1997/98	3,526	305	626	1,392	1,526

FRESH CITRUS: SUPPLY & UTILIZATION, SELECTED COUNTRIES

1995/96 - 1997/98 1/

(1,000 METRIC TONS)

TABLE4 : FRESH GRAPEFRUIT

Country/Year 3/	Production	Imports	Exports	Consumption 2/	Processed
Southern Hemisphere					
Argentina					
1995/96	216	8	34	157	33
1996/97	229	6	30	180	25
1997/98	230	8	38	175	25
South Africa					
1995/96	172	0	115	14	43
1996/97	177	40	105	62	50
1997/98	177	40	105	62	50
Total Southern Hemisphere					
1995/96	388	8	149	171	76
1996/97	406	46	135	242	75
1997/98	407	48	143	237	75
Total World					
1995/96	4,017	343	910	1,512	1,938
1996/97	4,121	382	873	1,628	2,002
1997/98	3,933	353	769	1,629	1,601

1/ Forecast

2/ In Greece, Italy, and Spain "consumption" includes fruit withdrawn from the market under the European Union price support program.

3/ Crop years refers to harvest and marketing period, which usually begins in the fall and extends to the spring. This corresponds roughly to October-June in the northern Hemisphere and April-December in the Southern Hemisphere. For the Southern Hemisphere, harvest occurs almost entirely during the second year shown.

FRESH CITRUS: SUPPLY & UTILIZATION, SELECTED COUNTRIES

1995/96 - 1997/98 1/

(1,000 METRIC TONS)

TABLE 5: FRESH LEMONS

Country/Year 3/		Production	Imports	Exports	Consumption 2/	Processed
Northern Hemisphere						
Mediterranean Basin						
Cyprus						
	1994/95	38	0	27	6	5
	1995/96	33	0	20	8	5
	1996/97	25	0	10	8	7
Gaza						
	1994/95	10	0	9	1	0
	1995/96	5	0	4	1	0
	1996/97	5	0	4	0	0
Greece						
	1994/95	133	7	60	68	12
	1995/96	148	7	49	70	36
	1996/97	150	7	45	77	35
Israel						
	1994/95	20	3	3	18	2
	1995/96	17	6	3	18	2
	1996/97	20	3	3	18	2
Italy						
	1994/95	699	9	52	326	330
	1995/96	714	16	31	379	320
	1996/97	600	15	30	285	300
Morocco						
	1994/95	20	0	0	20	0
	1995/96	22	0	0	22	0
	1996/97	20	0	0	20	0
Spain						
	1994/95	457	26	333	70	80
	1995/96	508	22	444	50	36
	1996/97	644	15	504	75	80
Turkey						
	1994/95	418	0	123	253	42
	1995/96	380	0	80	262	38
	1996/97	250	50	60	210	30
Subtotal Mediterranean Basin						
	1995/96	1795	45	607	762	471
	1996/97	1827	51	631	810	437
	1997/98	1714	90	656	693	454
Other Northern Hemisphere						
Japan						
	1995/96	2	94	0	96	0
	1996/97	2	94	0	96	0
	1997/98	0	0	0	0	0
Mexico						
	1995/96	11	1	0	1	11
	1996/97	20	1	0	1	20
	1997/98	20	1	0	1	20
United States						
	1995/96	900	11	120	359	432
	1996/97	779	14	121	305	367
	1997/98	848	18	115	361	390

FRESH CITRUS: SUPPLY & UTILIZATION, SELECTED COUNTRIES

**1995/96 - 1997/98 1/
(1,000 METRIC TONS)
TABLE 5: FRESH LEMONS**

Country/Year 3/	Production	Imports	Exports	Consumption 2/	Processed
Subtotal Other Northern Hemisphere					
1995/96	913	106	120	456	443
1996/97	801	109	121	402	387
1997/98	868	13	120	341	420
Total Northern Hemisphere					
1995/96	2715	152	727	1226	914
1996/97	2570	162	673	1219	840
1997/98	2557	93	731	1034	884
Southern Hemisphere					
Argentina					
1995/96	720	3	165	98	460
1996/97	871	0	178	116	577
1997/98	980	0	175	116	689
Australia					
1995/96	40	2	4	20	18
1996/97	38	3	4	19	18
1997/98	39	3	4	20	18
Brazil 4/					
1995/96	70	0	1	0	69
1996/97	73	0	1	0	72
1997/98	75	0	1	0	75
South Africa					
1995/96	71	0	43	7	21
1996/97	74	0	44	8	22
1997/98	74	0	44	8	22
Total Southern Hemisphere					
1995/96	901	5	213	125	568
1996/97	1056	3	227	143	689
1997/98	1168	3	224	144	804
Total World					
1995/96	3616	157	940	1351	1482
1996/97	3626	165	900	1362	1529
1997/98	3725	96	955	1178	1688

1/ Forecast

2/ In Greece, Italy, and Spain "consumption" includes fruit withdrawn from the market under the European Union price support program.

3/ Crop years refers to harvest and marketing period, which usually begins in the fall and extends to the spring. This corresponds roughly to October-June in the northern Hemisphere and April-December in the Southern Hemisphere. For the Southern Hemisphere, harvest occurs almost entirely during the second year shown. The harvest of lemons usually begins earlier and often extends throughout the year.

4/ State of Sao Paulo only.

FRESH CITRUS: SUPPLY & UTILIZATION, SELECTED COUNTRIES
1994/95 - 1996/97 1/
(1,000 METRIC TONS)
TABLE 6: OTHER CITRUS

Country/Year 3/	Production	Imports	Exports	Consumption 2/	Processed
Northern Hemisphere					
Mediterranean Basin					
Egypt 4/					
1995/96	334	0	9	318	7
1996/97	310	0	11	291	8
1997/98	350	0	12	328	10
Israel					
1995/96	40	0	10	13	17
1996/97	40	0	10	13	17
1997/98	0	0	0	0	0
Italy 5/					
1995/96	14	0	0	0	14
1996/97	14	0	0	0	14
1997/98	10	0	0	0	10
Morocco					
1995/96	14	0	1	13	0
1996/97	14	0	0	14	0
1997/98	10	0	0	10	0
Spain 6/					
1995/96	14	0	1	0	13
1996/97	12	0	2	0	10
1997/98	15	0	3	0	12
Subtotal Mediterranean Basin					
1995/96	416	0	21	344	51
1996/97	390	0	23	318	49
1997/98	385	0	15	338	32
Other Northern Hemisphere					
Cuba 4/					
1995/96	14	0	0	12	2
1996/97	14	0	0	12	2
1997/98	0	0	0	0	0
Japan 7/					
1995/96	110	0	0	107	3
1996/97	99	0	0	96	3
1997/98	107	0	0	104	3
Mexico 8/					
1995/96	917	2	149	630	140
1996/97	940	2	150	650	142
1997/98	965	2	155	670	142
United States 8/					
1995/96	12	133	2	141	2
1996/97	15	132	2	143	2
1997/98	17	130	2	143	2
Subtotal Other Northern Hemisphere					
1995/96	1,053	135	151	890	147
1996/97	1,068	134	152	901	149
1997/98	1,089	132	157	917	147
Total Northern Hemisphere					
1995/96	1,469	135	172	1,234	198
1996/97	1,458	134	175	1,219	198
1997/98	1,474	132	172	1,255	179

FRESH CITRUS: SUPPLY & UTILIZATION, SELECTED COUNTRIES

**1995/96 - 1997/98 1/
(1,000 METRIC TONS)
TABLE 6: OTHER CITRUS**

Country/Year 3/	Production	Imports	Exports	Consumption 2/	Processed
Southern Hemisphere					
Brazil 9/					
1995/96	656	0	0	610	46
1996/97	707	0	0	661	46
1997/98	796	0	0	750	46
Total Southern Hemisphere					
1995/96	656	0	0	610	46
1996/97	707	0	0	661	46
1997/98	796	0	0	750	46
Total World					
1995/96	2,125	135	172	1,844	244
1996/97	2,165	134	175	1,880	244
1997/98	2,270	132	172	2,005	225

1/ Forecast

2/ In Greece, Italy, and Spain "consumption" includes fruit withdrawn from the market under the European Union price support program.

3/ Crop years refers to harvest and marketing period, which usually begins in the fall and extends to the spring. This corresponds roughly to October-June in the northern Hemisphere and April-December in the Southern Hemisphere. For the Southern Hemisphere, harvest occurs almost entirely during the second year shown. The harvest of limes usually begins earlier and often extends throughout the year.

4/ Mostly limes but some sour oranges and other varieties.

5/ Mostly bergamots.

6/ Sour oranges.

7/ Summer oranges (Natsu mikan or natsu daidai, a hybrid of mandarin with sour orange or pomelo).

8/ Limes

9/ Limes, states of Sao Paulo only, which apparently accounts for roughly 80 percent of Brazil's lime production.

Orange Juice Situation in Selected Countries

Orange juice supplies in selected countries in 1997/98 (including 1998 production in Southern Hemisphere countries) are forecast at 2.83 million metric tons (65 degrees brix), 5 percent below the previous year's record 3.0 million metric tons. An expected sharp decrease in Brazilian orange juice production will likely more than offset record output and stocks in the United States. The United States is expected to surpass Brazil as the world's top orange juice producer for the first time since 1980/81. Orange juice exports from selected countries in 1997/98 are forecast at 1.33 million tons - - 12 percent below the previous season's shipments. Brazil, the world's largest exporter, is expected to reduce exports by 16 percent, more than offsetting likely higher exports from the United States and Mexico. U.S. orange juice exports are currently running slightly behind last year's record pace. Reduced U.S. shipments to date to Europe account for the decrease. However, U.S. exports are expected to increase as the season progresses.

The United States is expected to be the world's largest orange juice producer in 1997/98, based on a record Florida orange crop and an expected sharp reduction in Sao Paulo, Brazil's orange harvest. The United States is expected to account for about 49 percent of world orange juice production in 1997/98. Florida accounts for more than 95 percent of U.S. production.

U.S. orange juice production in 1997/98 is forecast at a record 1.12 million metric tons, 1 percent below the previous forecast, but 8 percent above the previous year's output. Less oranges are expected to be processed than earlier forecast, based on a reduction in the Florida orange crop from earlier forecast. However, the Florida frozen concentrate orange juice yield forecast has been increased 2 percent to 1.58 million gallons (42 degrees brix).

The United States is the world's second largest orange juice exporter. Exports in 1997/98 are forecast at a record 115,000 tons, 10 percent above last season, but 4 percent below the previous forecast, based on lower exports to date than earlier expected. U.S. orange juice

exports to date (December 1997 to April 1998) are running 13 percent behind last year's pace based primarily on reduced sales to Europe. U.S. exports are expected to pick up the pace as the year progresses.

U.S. orange juice imports in 1997/98 are expected to be down from the previous year due to large supplies. Imports to date (December 1997 to April 1998) are running 13 percent ahead of last season's pace.

U.S. orange juice stocks are forecast to increase 25 percent in 1997/98 based on the record orange juice production.

Brazil is expected to be the world's second largest orange juice producer in 1997/98, accounting for more than 40 percent of world production. Brazil, however, is the world's largest orange juice exporter, accounting for nearly 80 percent of world shipments. The state of Sao Paulo accounts for 98 percent of total orange juice produced and exported by Brazil.

Brazil's total orange juice production in 1998 is forecast at 925,000 tons (65 degrees brix), 33

percent below the previous year's output, based on an expected smaller Sao Paulo orange harvest. Orange production is down in Sao Paulo due to unfavorable weather, below average crop management, disease related problems, and the orange trees being physiologically stressed from the previous year's record harvest. Processing is expected to decline sharply in 1998 because of the expected smaller orange harvest. The marketing year 1998/99 processing season has already started and could be extended until March/April 1999, due to the multiple flowerings that occurred in Sao Paulo.

Brazilian orange juice exports in 1998 (Brazilian marketing year 1998/99) are forecast to decrease by 16 percent to 1.045 million metric tons, based on the expected lower production. However, stocks are expected to be drawn down sharply, partly offsetting the lower production.

See Table 3 for more detail on the Brazilian supply/demand situation for oranges and orange juice.

Mexico's orange juice production forecast for 1997/98 has been increased by 60 percent to a record 66,000 tons. More oranges are expected to be processed due to improved international FCOJ prices. It is important to note that FCOJ production in Mexico depends heavily on international prices.

Mexico's orange juice exports in 1997/98 are forecast at a record 62,000 tons, 60 percent above the previous forecast and 47 percent above the previous year's shipments. Mexico's major export market is the United States, with smaller amounts expected to be shipped to Japan and Europe.

No significant changes to other countries since reported.

For further information on supply and distribution contact Joseph Somers, Horticultural & Tropical Products Division at 202-720-2974. For information on U.S. marketing opportunities, contact Ted Goldammer at 202-720-8498.

Table 1
ORANGE JUICE: SUPPLY & UTILIZATION, MAJOR PRODUCING
COUNTRIES IN NORTHERN HEMISPHERE
METRIC TONS, 65 DEGREES BRIX 1/

Country/Year 2/	Begin. Stocks	Production	Imports	Exports	Consumption	Ending Stocks
Greece 3/						
1994/95	5,783	11,800	7,793	3,502	16,500	5,374
1995/96	5,374	12,900	6,000	3,600	17,000	3,674
1996/97	3,674	14,800	5,000	3,500	17,000	2,974
1997/98 F	2,974	14,900	5,000	3,500	17,000	2,374
Italy 4/						
1994/95	32,782	30,780	4,001	18,930	22,316	26,317
1995/96	26,317	36,936	3,386	20,623	23,085	22,931
1996/97	22,931	33,858	4,309	18,468	23,855	18,776
1997/98 F	18,776	32,319	3,848	21,546	23,855	9,542
Mexico 4/						
1994/95	0	65,000	280	60,000	2,280	3,000
1995/96	3,000	45,000	1	42,000	3,001	3,000
1996/97	3,000	45,500	1	42,300	3,201	3,000
1997/98 F	3,000	66,000	1	62,000	4,001	3,000
Morocco 5/						
1994/95	9,958	3,450	1,249	6,500	4,550	3,607
1995/96	3,607	10,206	1,000	7,762	2,195	4,856
1996/97	4,856	568	0	1,310	1,284	2,830
1997/98 F	2,830	15,900	0	8,500	2,400	7,830
Spain 6/						
1994/95	0	48,000	20,000	53,000	15,000	0
1995/96	0	59,000	23,000	67,000	15,000	0
1996/97	0	39,000	38,000	60,000	17,000	0
1997/98 F	0	42,000	35,000	58,000	19,000	0
Turkey 5/						
1994/95	2,600	9,200	2,134	1,023	9,000	3,911
1995/96	3,911	8,420	6,608	7,810	9,200	1,929
1996/97	1,929	8,500	8,000	7,500	9,500	1,429
1997/98 F	1,429	8,500	8,000	7,000	9,700	1,229

Table 1 (continued)
ORANGE JUICE: SUPPLY & UTILIZATION, MAJOR PRODUCING
COUNTRIES IN NORTHERN HEMISPHERE
METRIC TONS, 65 DEGREES BRIX 1/

Country/Year	Begin. Stocks	Production	Imports	Exports	Consumption	Ending Stocks
United States 7/						
1994/95	256,358	894,239	141,140	83,547	1,006,893	201,297
1995/96	201,297	913,070	185,480	91,786	996,094	211,967
1996/97	211,967	1,029,000	182,466	104,450	1,043,623	275,360
1997/98 F	275,360	1,115,000	170,000	115,000	1,100,000	345,360
TOTAL						
1994/95	307,481	1,062,469	176,597	226,502	1,076,540	243,506
1995/96	243,506	1,085,532	225,475	240,581	1,065,575	248,357
1996/97	248,357	1,171,226	237,776	237,528	1,115,463	304,369
1997/98 F	304,369	1,294,619	221,849	275,546	1,175,956	369,335

1/ Includes all processed orange juice whether or not concentrated. One metric ton of 65 degrees brix equals 344.8 gallons at 42 degrees brix and 1,405.88 gallons at single strength equivalent.

2/ Year refers to marketing period which usually begins in the fall of the Northern Hemisphere and corresponds to the harvesting and marketing period for fresh citrus.

3/ Marketing season begins September 1 of first year shown.

4/ Marketing season begins January 1 of second year shown.

5/ Marketing season begins October 1 of first year shown.

6/ Marketing season begins November 1 of first year shown.

7/ Marketing season begins December 1 of first year shown

F/ Forecast

Source: National Agricultural Statistics Service and U.S. Department of Commerce, Bureau of Census.
Florida Department of Citrus. Reports from U.S. Agricultural Counselors and Attaches and/or FAS/USDA estimates.

Table 2
ORANGE JUICE: SUPPLY & UTILIZATION, MAJOR PRODUCING
COUNTRIES IN SOUTHERN HEMISPHERE
METRIC TONS, 65 DEGREES BRIX 1/

Country/Year 2/	Begin. Stocks	Production	Imports	Exports	Consumption	Ending Stocks
Argentina 3/						
1994/95	0	12,500	3,668	4,509	11,659	0
1995/96	0	10,000	8,589	2,403	16,000	186
1996/97	186	10,000	9,848	2,000	17,834	200
1997/98	200	12,000	9,500	2,500	18,700	500
Australia 4/						
1994/95	18,183	14,190	21,009	1,587	36,149	15,647
1995/96	15,647	22,391	21,164	1,894	41,034	16,273
1996/97	16,273	19,928	24,425	1,466	42,988	16,172
1997/98	16,172	12,688	30,287	977	42,011	16,160
Brazil 4/ 5/						
1994/95	155,000	1,085,000	0	1,050,000	18,000	172,000
1995/96	172,000	1,152,000	0	1,181,000	17,000	126,000
1996/97	126,000	1,387,000	0	1,247,000	16,000	250,000
1997/98	250,000	925,000	0	1,045,000	16,000	114,000
South Africa 6/						
1994/95	3,282	12,778	0	4,550	10,100	1,410
1995/96	1,410	13,475	0	3,675	10,000	1,210
1996/97	1,210	12,413	200	2,500	10,133	1,190
1997/98	1,190	12,413	200	2,500	10,133	1,170
TOTAL						
1994/95	176,465	1,124,468	24,677	1,060,646	75,908	189,057
1995/96	189,057	1,197,866	29,753	1,188,972	84,034	143,669
1996/97	143,669	1,429,341	34,473	1,252,966	86,955	267,562
1997/98	267,562	962,101	39,987	1,050,977	86,844	131,830

1/ Includes all processed orange juice whether or not concentrated. One metric ton of 65 degrees brix equals 344.8 gallons at 42 degrees brix and 1,405.88 gallons at single strength equivalent.

2/ Marketing year indicated is for aggregation purposes with countries from the Northern Hemisphere corresponding to the harvesting and marketing period for fresh citrus. For the Southern Hemisphere, orange harvest occurs entirely during the second year shown.

3/ Marketing season begins January 1 of second year shown.

4/ Marketing season begins July 1 of second year shown.

5/ Includes small quantities of tangerine juice.

6/ Marketing season begins February 1 of second year shown.

Source: National Agricultural Statistics Service and U.S. Department of Commerce, Bureau of Census. Florida Department of Citrus. Reports from U.S. Agricultural Counselors and Attaches and/or FAS/USDA estimates.

Table 3
BRAZIL: SUPPLY AND DISTRIBUTION OF ORANGES AND FCOJ 1/

	1995	1996	1997	1998
Oranges, Sao Paulo	Million Boxes 2/			
Production 3/	357	366	420	320
Fresh Consumption	92	95	97	93
Fresh Exports	2	2	3	2
Processed	263	269	320	225
FCOJ, Brazil	1,000 Metric Tons, 65 Degrees Brix 4/			
Beginning Stocks 5/	155	172	126	250
Production				
Sao Paulo	1,062	1,122	1,350	910
Other States	23	30	37	15
Total	1,085	1,152	1,387	925
Exports 6/				
Sao Paulo	1,027	1,151	1,210	1,030
Other States	23	30	37	15
Total	1,050	1,181	1,247	1,045
Consumption	18	17	16	16
Ending Stocks	172	126	250	114
FCOJ Yields (kg/box)	4.02	4.16	4.20	4.04

1/ Harvesting and processing usually begin in late April or early May. Marketing season for FCOJ begins on July 1 of year indicated.

2/ 40.8 kilograms or 90 pounds.

3/ Includes oranges produced in Sao Paulo's commercial citrus zone, plus tangerines used for processing.

4/ One metric ton at 65 degrees Brix equals 344.8 gallons at 42 degrees Brix, or 1,405.88 gallons at single strength equivalent.

5/ Sao Paulo stocks.

6/ Includes tangerine juice.

U.S. Exports of Selected Horticultural Products

Product and Country		Quantity					Values (1000 Dollars)				
Country Region		Apr FY 1997	Apr FY 1998	Oct-Apr FY 1997	Oct-Apr FY 1998	Oct-Sep FY 1997	Apr FY 1997	Apr FY 1998	Oct-Apr FY 1997	Oct-Apr FY 1998	Oct-Sep FY 1997
Fresh Apples	MT										
Canada		8,156	7,459	52,349	58,399	88,955	5,177	5,803	38,128	44,636	63,812
Mexico		14,508	14,592	53,124	26,056	93,537	6,774	8,006	25,209	14,546	46,524
Indonesia		5,686	807	33,461	8,225	73,491	3,064	363	21,625	4,954	42,923
Hong Kong		2,898	3,891	28,340	29,036	46,878	1,465	2,045	16,649	16,693	27,052
Taiwan		6,007	7,733	91,491	90,372	113,819	3,675	4,262	60,832	56,979	74,674
Other Countries		16,547	16,155	196,809	152,243	273,069	9,558	8,988	113,668	85,832	157,386
Subtotal:----		53,803	50,636	455,573	364,330	689,749	29,713	29,466	276,112	223,639	412,371
Fresh Pears	MT										
European Union		87	34	6,960	19,266	7,471	38	13	3,301	8,855	3,539
Canada		1,401	2,052	21,711	31,181	40,526	1,200	1,501	18,619	20,149	30,807
Mexico		3,176	6,013	20,515	31,209	34,021	1,502	3,220	9,761	16,062	16,380
Brazil		0	0	16,800	14,942	19,378	0	0	7,213	6,198	8,660
Taiwan		301	400	4,231	3,412	5,215	150	177	2,638	1,613	3,207
Other Countries		585	860	16,537	21,224	19,798	411	503	11,442	12,161	13,460
Subtotal:----		5,550	9,359	86,753	121,234	126,409	3,301	5,415	52,974	65,038	76,052
Fresh Apricots	MT										
European Union		0	0	18	0	286	0	0	35	0	408
Canada		0	34	126	159	4,366	0	16	160	198	4,597
Mexico		1	0	76	44	1,224	7	0	71	34	986
Taiwan		4	0	4	597	372	3	0	3	625	394
Japan		0	0	10	15	85	0	0	39	29	97
Other Countries		9	16	100	145	271	7	19	84	109	256
Subtotal:----		14	50	333	960	6,604	17	35	391	995	6,738
Fresh Cherries	MT										
European Union		475	688	3,764	4,125	10,369	335	554	2,958	3,215	21,988
Canada		24	0	113	81	7,263	76	0	298	176	17,824
Hong Kong		4	0	5	36	2,764	15	0	34	22	6,989
Taiwan		6	0	17	103	4,917	43	0	93	437	15,536
Japan		49	4	51	106	13,003	294	17	311	413	74,257
Other Countries		0	40	66	278	1,085	0	64	222	599	3,548
Subtotal:----		557	733	4,015	4,730	39,400	763	635	3,915	4,862	140,144
Fresh Peach/Nect	MT										
Canada		120	0	1,491	1,616	51,869	197	0	2,023	1,989	44,366
Mexico		0	0	1,210	2,122	15,270	0	0	692	1,264	7,451
Brazil		0	0	58	0	843	0	0	56	0	713
Hong Kong		0	0	60	199	3,668	0	0	50	147	2,817
Taiwan		0	0	16	120	26,329	0	0	33	229	32,499
Other Countries		0	21	326	519	5,366	0	22	394	406	4,892
Subtotal:----		120	21	3,162	4,576	103,345	197	22	3,248	4,035	92,737
Fr. Plums/Prunes	MT										
Canada		118	64	973	1,629	25,023	148	82	1,429	1,929	21,232
Mexico		0	0	538	364	4,796	0	0	319	251	2,862
Malaysia		0	0	2	35	1,675	0	0	3	42	1,281
Hong Kong		0	0	285	120	12,147	0	0	290	173	11,067
Taiwan		0	0	90	139	20,835	0	0	104	147	18,123
Other Countries		26	102	684	1,068	7,430	33	129	806	1,062	6,659
Subtotal:----		144	166	2,572	3,354	71,906	182	211	2,951	3,605	61,224
Fresh Grapes	MT										
Canada		500	1,162	23,345	30,581	91,966	891	1,642	36,640	43,759	116,808
Mexico		0	0	7,386	19,592	12,706	0	0	7,783	17,592	12,752
Philippines		0	0	7,172	10,681	12,592	0	0	10,425	11,612	16,740
Hong Kong		0	53	13,228	24,475	47,881	0	62	21,415	33,414	65,970
Taiwan		16	106	6,126	3,157	15,107	9	53	7,451	3,540	18,995
Other Countries		356	181	26,796	37,175	53,305	433	223	41,334	49,270	78,463
Subtotal:----		872	1,502	84,054	125,661	233,558	1,333	1,979	125,048	159,186	309,727
Fr. Avocados	MT										
European Union		48	40	2,337	95	2,501	175	63	2,374	220	2,817
Canada		45	81	630	620	1,316	80	87	659	702	1,518
Korea, Republic o		1	2	54	25	91	3	3	101	40	175
Hong Kong		16	5	54	13	80	27	22	80	55	135
Japan		442	2	708	11	1,784	805	11	1,345	38	3,473
Other Countries		6	-	41	92	48	15	5	75	151	96
Subtotal:----		558	131	3,824	856	5,819	1,104	190	4,633	1,206	8,215
Fr. Kiwifruit	MT										
Canada		403	260	2,393	3,221	3,246	469	389	2,604	4,027	3,449
Mexico		19	0	303	437	303	10	0	268	344	268
Russian Federatio		0	0	33	19	71	0	0	30	21	70
Korea, Republic o		0	0	1,558	0	1,558	0	0	2,787	0	2,787
Hong Kong		17	0	213	180	213	29	0	383	319	383
Other Countries		0	4	22	960	47	0	3	56	1,238	79
Subtotal:----		439	264	4,521	4,817	5,438	508	392	6,128	5,948	7,036

U.S. Exports of Selected Horticultural Products

Product and Country		Quantity					Values (1000 Dollars)				
Country Region	Apr FY 1997	Apr FY 1998	Oct-Apr FY 1997	Oct-Apr FY 1998	Oct-Sep FY 1997	Apr FY 1997	Apr FY 1998	Oct-Apr FY 1997	Oct-Apr FY 1998	Oct-Sep FY 1997	
Fresh Strawberries MT											
European Union	48	17	619	759	3,622	264	99	1,874	2,122	9,212	
Canada	9,166	7,855	20,333	16,236	39,978	10,803	11,934	29,385	27,901	57,300	
Mexico	67	13	237	304	1,354	35	16	321	564	2,310	
Thailand	0	0	171	0	288	0	0	301	0	511	
Japan	2	0	2,260	2,182	6,858	26	0	8,989	8,159	26,262	
Other Countries	41	19	237	245	514	97	89	676	758	1,414	
Subtotal:----	9,324	7,904	23,856	19,726	52,615	11,225	12,139	41,545	39,505	97,010	
Fresh Oranges Inc Tmpl MT											
Canada	26,775	24,541	153,298	150,930	198,847	13,988	13,927	77,682	74,727	102,434	
Malaysia	3,403	3,042	12,216	10,120	21,343	1,904	1,676	7,039	5,564	11,689	
Korea, Republic o	4,984	4,745	19,660	16,271	31,760	3,776	3,305	12,453	11,354	20,739	
Hong Kong	18,911	25,122	76,030	106,551	133,150	10,217	15,840	42,166	65,859	75,655	
Japan	16,405	20,935	75,487	74,327	123,521	9,200	12,415	42,958	43,129	69,023	
Other Countries	13,364	12,228	51,280	51,661	81,807	6,687	6,441	27,571	28,675	43,663	
Subtotal:----	83,841	90,614	387,970	409,859	590,428	45,773	53,605	209,869	229,307	323,203	
Fresh Grapefruit MT											
European Union	17,948	13,504	129,973	134,474	140,246	7,762	5,188	56,424	53,190	60,956	
Canada	7,201	4,898	55,597	40,111	74,982	2,579	2,703	21,168	20,664	29,244	
Hong Kong	514	481	5,982	2,332	7,587	328	229	3,442	1,153	4,319	
Taiwan	7,436	5,457	17,459	10,269	26,174	3,004	2,289	7,588	4,203	11,711	
Japan	32,252	22,382	186,433	146,073	221,912	17,791	11,548	106,380	80,745	124,930	
Other Countries	2,480	555	10,635	4,473	13,501	1,140	228	7,417	2,371	9,247	
Subtotal:----	67,831	47,277	406,080	337,731	484,403	32,604	22,185	202,420	162,327	240,408	
Fresh Lemons MT											
European Union	354	34	1,021	719	1,184	127	30	765	440	926	
Canada	2,851	3,124	16,474	16,374	22,736	1,568	1,601	10,253	8,436	15,242	
Korea, Republic o	241	210	1,722	1,375	3,877	155	128	1,482	1,049	3,810	
Hong Kong	1,059	1,077	6,848	8,767	8,744	731	673	4,202	5,534	6,070	
Japan	4,922	6,480	48,657	44,729	79,266	3,662	4,138	51,665	38,753	91,439	
Other Countries	434	332	3,759	5,783	4,472	303	173	2,722	3,872	3,169	
Subtotal:----	9,861	11,256	78,482	77,748	120,279	6,546	6,744	71,089	58,085	120,656	
Fresh Tang/Mand MT											
European Union	0	16	2,022	956	2,024	0	9	1,379	585	1,382	
Canada	523	917	12,980	13,271	13,361	466	743	10,672	10,009	11,025	
Korea, Republic o	583	2,907	1,018	5,927	3,535	407	2,245	793	4,972	3,089	
Japan	378	178	2,535	772	2,726	309	118	2,253	622	2,401	
Australia	0	59	692	731	692	0	21	581	441	581	
Other Countries	70	131	669	940	695	58	64	642	722	733	
Subtotal:----	1,554	4,208	19,915	22,598	23,033	1,240	3,201	16,320	17,351	19,209	
Canned Peaches MT											
Canada	394	863	2,766	5,146	4,954	426	845	3,087	4,815	5,297	
Russian Federatio	351	0	982	282	1,278	264	0	813	217	1,068	
Korea, Republic o	207	0	1,063	298	1,508	149	0	841	222	1,164	
Taiwan	153	0	573	315	1,249	126	0	469	290	1,013	
Japan	447	158	1,558	1,467	2,837	434	142	1,592	1,504	3,078	
Other Countries	400	273	3,304	4,331	5,047	378	271	3,271	4,107	4,907	
Subtotal:----	1,952	1,294	10,247	11,839	16,873	1,777	1,259	10,073	11,156	16,528	
Canned Pears MT											
European Union	0	2	200	83	438	0	3	171	72	364	
Canada	231	543	1,619	2,412	2,446	269	535	1,825	2,429	2,704	
Mexico	0	0	77	0	91	0	0	16	0	27	
Korea, Republic o	0	0	3	0	43	0	0	4	0	37	
Japan	0	28	115	236	163	0	42	125	281	181	
Other Countries	18	190	215	684	314	13	149	214	593	317	
Subtotal:----	250	763	2,229	3,416	3,494	283	729	2,356	3,374	3,630	
Fruit Mixtures MT											
Canada	622	600	4,562	5,431	7,713	708	683	5,065	5,900	8,453	
Singapore	157	103	1,170	449	1,789	189	129	1,382	520	2,173	
Philippines	24	127	1,317	587	1,419	29	112	1,533	548	1,729	
Hong Kong	161	49	760	286	1,183	194	53	928	338	1,437	
Japan	441	292	2,015	1,912	3,278	506	391	2,268	2,420	3,728	
Other Countries	597	603	3,973	5,392	7,094	802	778	4,965	7,808	9,534	
Subtotal:----	2,002	1,774	13,797	14,059	22,475	2,427	2,146	16,141	17,533	27,055	
Canned Pineapple MT											
European Union	49	104	698	570	1,124	49	88	647	538	1,030	
Canada	102	51	619	706	882	87	59	593	670	838	
Philippines	6	0	111	269	218	5	0	93	224	181	
Korea, Republic o	12	0	339	2	369	17	0	295	3	331	
Japan	0	29	340	172	526	0	29	306	207	516	
Other Countries	50	169	323	440	575	40	157	295	414	547	
Subtotal:----	220	353	2,430	2,159	3,694	197	333	2,228	2,056	3,444	

U.S. Exports of Selected Horticultural Products

Product and Country		Quantity					Values (1000 Dollars)				
Country Region		Apr FY 1997	Apr FY 1998	Oct-Apr FY 1997	Oct-Apr FY 1998	Oct-Sep FY 1997	Apr FY 1997	Apr FY 1998	Oct-Apr FY 1997	Oct-Apr FY 1998	Oct-Sep FY 1997
Oried Prunes MT											
European Union		1,980	2,527	18,966	18,345	30,764	3,944	4,661	40,615	35,128	64,621
Canada		379	415	2,504	2,550	4,137	879	856	5,497	5,408	8,860
Netherlands Antil		320	88	1,091	2,102	2,199	838	193	2,745	3,775	5,552
Singapore		237	48	2,046	1,141	3,182	528	113	3,414	2,385	5,657
Japan		1,111	1,886	7,373	12,191	15,639	2,063	3,583	14,346	22,743	31,667
Other Countries		690	602	7,797	6,199	11,614	1,278	1,068	14,650	10,901	22,042
Subtotal:----		4,717	5,565	39,778	42,529	67,535	9,530	10,475	81,269	80,341	138,398
Oried Figs MT											
Canada		9	9	178	213	945	34	31	686	808	2,776
Mexico		21	0	24	17	41	66	0	75	44	119
China, Peoples Re		16	0	16	17	33	50	0	50	50	95
Hong Kong		25	43	408	230	567	89	80	1,557	1,019	2,071
Japan		54	14	262	272	363	180	59	837	859	1,193
Other Countries		11	0	61	113	80	40	0	178	252	229
Subtotal:----		135	66	949	862	2,027	459	170	3,382	3,032	6,483
Oried Raisins MT											
European Union		3,336	4,534	27,256	29,210	47,432	6,127	7,700	46,326	49,541	83,689
Canada		928	1,248	5,892	6,409	11,436	1,864	2,298	11,810	12,475	22,589
Hong Kong		129	252	2,855	2,678	4,371	242	469	5,917	4,971	8,769
Taiwan		543	382	2,819	2,885	4,334	829	574	4,125	4,433	6,454
Japan		1,235	1,637	16,316	13,676	25,836	2,127	2,565	27,407	21,477	43,712
Other Countries		1,608	1,438	14,054	14,303	21,606	2,923	2,260	24,472	24,258	38,741
Subtotal:----		7,780	9,491	69,192	69,161	115,016	14,111	15,866	120,058	117,155	203,954
Oates MT											
European Union		34	121	604	972	939	153	324	2,583	2,987	3,304
Canada		49	40	556	626	811	80	119	1,635	1,650	2,337
Switzerland		20	0	260	168	353	55	0	1,169	915	1,618
Indonesia		0	0	234	26	234	0	0	693	82	693
Australia		24	11	304	286	508	95	84	1,502	1,489	2,265
Other Countries		159	121	857	837	983	208	117	1,625	1,448	1,915
Subtotal:----		286	292	2,814	2,915	3,829	591	645	9,208	8,571	12,132
Fcoj KL											
European Union		11,371	8,134	88,883	71,177	205,417	5,037	3,748	34,124	32,276	80,212
Canada		1,424	1,869	14,203	12,833	22,939	2,216	2,799	23,090	18,403	36,575
Switzerland		0	0	21,200	77	54,032	0	0	4,397	36	10,500
Korea, Republic o		2,608	719	15,186	5,019	20,003	1,241	737	8,872	3,775	11,363
Japan		5,560	5,378	26,544	26,168	50,381	4,328	2,403	15,858	10,651	25,360
Other Countries		2,527	2,545	18,169	17,931	29,153	971	968	8,730	7,252	13,624
Subtotal:----		23,490	18,645	184,185	133,204	381,926	13,794	10,656	95,071	72,393	177,635
Orange Juice NtCnc KL											
European Union		1,712	3,312	17,018	29,494	29,297	1,121	2,029	11,197	12,060	18,968
Canada		10,740	10,935	73,899	80,445	127,249	8,029	7,184	51,055	54,448	87,612
Korea, Republic o		286	1,153	2,234	1,529	4,212	215	244	1,882	527	3,365
Hong Kong		306	26	2,407	353	3,209	225	23	2,247	256	2,821
Japan		312	609	1,029	3,039	2,524	213	396	784	2,175	1,913
Other Countries		854	777	7,172	6,056	12,431	681	656	5,872	4,965	10,194
Subtotal:----		14,209	16,812	103,759	120,918	178,921	10,483	10,533	73,037	74,431	124,874
Grapefruit Juice Cnc KL											
European Union		2,158	2,360	15,868	18,550	37,464	1,409	1,514	9,910	10,773	20,113
Canada		311	175	1,903	1,530	3,399	397	310	2,748	2,344	4,611
Mexico		42	0	365	93	497	30	0	276	67	389
Israel		0	0	602	0	602	0	0	170	0	170
Japan		3,376	2,016	10,061	8,007	17,137	2,225	1,710	8,176	5,702	13,908
Other Countries		159	361	1,528	1,849	3,378	120	132	1,013	801	2,301
Subtotal:----		6,045	4,911	30,328	30,030	62,477	4,182	3,666	22,292	19,686	41,493
Fresh Asparagus MT											
European Union		156	120	519	455	737	366	444	1,342	1,810	1,980
Canada		1,437	1,619	3,363	3,714	6,289	3,563	4,228	9,021	10,265	16,883
Mexico		0	0	18	75	53	0	0	43	111	125
Switzerland		306	699	1,322	2,263	1,423	928	1,620	4,136	6,022	4,468
Japan		1,961	1,621	5,403	4,504	6,431	7,330	5,671	21,066	15,429	26,529
Other Countries		40	72	101	178	226	149	274	324	546	703
Subtotal:----		3,899	4,131	10,726	11,190	15,160	12,336	12,237	35,933	34,183	50,688
Fresh Broccoli MT											
Canada		8,720	9,011	53,877	55,540	73,326	4,576	5,669	33,925	36,408	45,436
Mexico		4	26	400	246	634	24	21	315	264	558
Hong Kong		738	404	2,036	2,005	6,603	665	312	1,881	1,747	5,778
Taiwan		298	111	403	467	2,865	334	64	424	485	2,782
Japan		5,299	2,975	22,013	21,697	46,184	4,173	2,541	17,955	18,492	37,009
Other Countries		36	8	322	504	779	32	6	303	360	652
Subtotal:----		15,094	12,534	79,051	80,458	130,391	9,805	8,611	54,804	57,756	92,215

U.S. Exports of Selected Horticultural Products

Product and Country		Quantity					Values (1000 Dollars)				
Country Region	Apr FY 1997	Apr FY 1998	Oct-Apr FY 1997	Oct-Apr FY 1998	Oct-Sep FY 1997	Apr FY 1997	Apr FY 1998	Oct-Apr FY 1997	Oct-Apr FY 1998	Oct-Sep FY 1997	
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Fresh Carrots	MT										
Canada	13,452	14,362	44,660	55,027	87,276	5,589	6,669	22,877	29,531	42,416	
Mexico	11	49	541	608	1,022	8	27	258	333	458	
Trinidad and Toba	98	133	357	540	1,014	34	40	157	209	455	
United Arab Emira	199	202	1,987	2,154	3,368	63	81	690	803	1,227	
Japan	70	275	759	515	1,342	77	120	878	418	1,363	
Other Countries	406	833	3,114	4,223	6,000	260	342	1,646	2,074	3,168	
Subtotal:----	14,236	15,855	51,418	63,068	100,022	6,030	7,279	26,505	33,369	49,087	
Fresh Lettuce	MT										
Canada	25,729	28,845	167,264	174,829	242,280	12,816	20,032	81,255	103,111	117,746	
Mexico	656	562	6,994	6,591	19,251	294	270	2,822	2,656	7,571	
Singapore	276	293	1,996	1,823	3,522	156	171	1,340	1,384	2,366	
Hong Kong	1,310	1,342	6,546	7,049	18,490	771	758	3,805	4,372	10,905	
Taiwan	211	119	510	533	3,496	126	81	301	331	2,101	
Other Countries	405	369	3,812	4,557	7,442	321	559	3,719	3,994	5,922	
Subtotal:----	28,588	31,531	187,123	195,381	294,482	14,485	21,871	93,242	115,850	146,612	
Fresh Onions	MT										
Canada	8,589	10,263	59,766	63,784	118,736	3,859	5,212	21,322	27,403	42,172	
Mexico	42	796	9,297	18,011	15,570	16	400	3,972	6,884	6,444	
Korea, Republic o	0	18	14,020	84	14,022	0	23	8,694	100	8,698	
Taiwan	0	0	7,709	7,718	15,217	0	0	2,072	2,218	4,497	
Japan	79	956	51,636	73,622	69,440	93	281	12,400	18,923	17,261	
Other Countries	575	1,841	17,658	26,544	32,136	267	991	8,074	12,180	13,392	
Subtotal:----	9,284	13,874	160,087	189,764	265,121	4,234	6,906	56,535	67,708	92,464	
Fresh Tomatoes	MT										
European Union	114	167	114	302	3,743	264	393	264	655	7,781	
Canada	13,668	9,645	72,639	70,430	132,734	11,221	8,157	63,413	64,171	103,461	
Mexico	6	14	1,194	2,797	15,867	4	7	959	2,806	11,491	
Hong Kong	0	0	0	0	356	0	0	0	0	175	
Japan	0	65	0	329	174	0	63	0	264	106	
Other Countries	158	78	494	414	776	112	93	435	415	770	
Subtotal:----	13,946	9,969	74,440	74,272	153,650	11,600	8,713	65,072	68,312	123,783	
Canned Tomato Paste	MT										
European Union	1,544	1,157	7,024	17,594	15,390	854	787	3,521	9,216	6,222	
Canada	3,685	3,298	26,558	24,410	47,236	2,818	2,299	20,157	17,222	34,943	
Brazil	734	1,809	20,065	1,809	27,396	455	1,197	13,267	1,197	17,915	
Korea, Republic o	1,074	1,256	5,078	7,074	8,310	840	922	4,097	5,409	6,910	
Japan	1,231	1,564	5,304	9,672	9,533	978	1,074	4,151	6,831	7,720	
Other Countries	2,195	2,444	13,301	22,576	21,089	1,636	1,828	9,878	15,991	15,608	
Subtotal:----	10,463	11,528	77,329	83,135	128,954	7,582	8,107	55,070	55,866	89,320	
Canned Tomato Sauce	MT										
European Union	494	763	3,311	4,324	4,999	648	1,012	4,053	5,591	6,459	
Canada	4,770	7,094	32,633	43,833	59,272	4,793	5,498	30,779	38,115	54,848	
Mexico	456	447	2,728	4,377	5,927	358	390	2,203	3,224	4,618	
Korea, Republic o	127	10	746	1,016	1,688	114	17	669	872	1,569	
Japan	767	469	3,843	2,805	5,749	700	443	4,409	2,836	6,442	
Other Countries	1,035	978	5,293	7,792	10,474	892	1,076	5,606	8,293	11,011	
Subtotal:----	7,648	9,761	48,553	64,147	88,108	7,505	8,436	47,718	58,931	84,947	
Canned Sweet Corn	MT										
European Union	6,293	5,823	25,510	24,720	40,865	4,428	4,304	17,786	17,420	29,046	
Korea, Republic o	1,387	592	9,482	6,595	18,282	1,455	616	9,621	6,734	18,331	
Hong Kong	2,466	217	14,342	2,522	22,410	2,000	184	11,716	2,133	18,279	
Taiwan	1,739	3,285	11,269	15,582	23,509	1,576	3,245	10,126	14,173	20,998	
Japan	5,043	4,913	38,610	30,918	64,852	4,193	4,129	31,864	25,349	53,779	
Other Countries	3,789	2,824	18,294	18,607	33,551	2,886	2,324	15,094	14,273	26,919	
Subtotal:----	20,718	17,654	117,507	98,943	203,469	16,538	14,801	96,207	80,082	167,353	
Frozen French Fries	MT										
Philippines	1,252	1,219	10,338	11,327	18,645	896	861	7,343	7,879	13,390	
Korea, Republic o	2,079	2,400	15,886	11,909	28,494	1,526	1,532	11,739	7,733	21,023	
Hong Kong	2,023	2,088	15,764	16,076	27,293	1,349	1,345	10,516	10,641	18,247	
Taiwan	1,677	1,222	11,999	12,841	21,128	1,164	808	8,031	8,356	14,121	
Japan	14,586	20,550	115,987	130,486	200,342	10,906	14,237	86,048	90,512	147,601	
Other Countries	8,711	8,310	57,804	62,381	100,773	7,039	6,493	45,702	48,956	79,954	
Subtotal:----	30,328	35,790	227,777	245,020	396,674	22,881	25,275	169,379	174,076	294,335	
Frozen Sweet Corn	MT										
European Union	307	758	1,640	3,265	2,816	200	472	1,176	2,264	1,926	
Canada	321	340	2,166	1,364	4,690	261	246	1,640	994	3,542	
Mexico	0	315	199	2,595	2,114	0	172	111	1,474	983	
Hong Kong	719	1,341	3,314	3,927	5,142	567	941	2,429	2,859	3,703	
Japan	3,319	3,364	22,907	27,617	40,865	3,158	3,145	21,065	23,823	38,092	
Other Countries	620	2,041	6,092	8,963	9,574	583	1,340	5,333	6,969	7,965	
Subtotal:----	5,286	8,160	36,317	47,731	65,202	4,770	6,316	31,754	38,384	56,212	

U.S. Exports of Selected Horticultural Products

Product and Country		Quantity					Values (1000 Dollars)				
Country Region	Apr FY 1997	Apr FY 1998	Oct-Apr FY 1997	Oct-Apr FY 1998	Oct-Sep FY 1997		Apr FY 1997	Apr FY 1998	Oct-Apr FY 1997	Oct-Apr FY 1998	Oct-Sep FY 1997
Almonds Unshelled MT											
European Union	49	308	4,485	4,586	6,043		119	798	10,666	11,029	14,259
India	280	387	4,841	5,305	13,609		678	1,228	11,788	15,794	36,783
Hong Kong	0	0	507	405	666		0	0	1,280	1,058	1,665
Taiwan	0	0	521	235	541		0	0	1,276	748	1,347
Japan	0	233	689	2,211	1,136		0	588	1,742	5,483	2,820
Other Countries	49	67	1,738	2,858	2,740		102	170	4,141	6,681	6,785
Subtotal:----	378	995	12,780	15,600	24,735		899	2,784	30,893	40,792	63,658
Almonds Shelled/Prep MT											
European Union	4,794	6,961	65,139	63,376	105,022		26,701	27,285	333,521	245,055	519,178
Canada	515	764	4,449	5,464	8,421		2,752	2,419	23,040	20,853	40,499
Mexico	220	375	2,185	2,732	3,944		717	717	5,430	6,134	10,276
Switzerland	394	188	2,104	1,699	3,317		2,166	882	12,054	6,973	18,549
Japan	1,036	1,672	11,525	13,365	16,483		6,432	6,885	66,847	55,655	95,101
Other Countries	1,178	1,820	14,868	20,083	26,389		6,455	7,460	78,587	84,154	132,484
Subtotal:----	8,137	11,780	100,271	106,720	163,576		45,223	45,647	519,478	418,824	816,088
Walnuts, Shelled MT											
European Union	440	242	3,468	4,714	4,444		789	930	8,272	10,723	11,119
Canada	105	236	2,086	1,479	3,131		466	814	5,761	5,348	8,869
Brazil	79	0	1,213	328	1,319		79	0	1,919	638	2,036
Israel	76	47	956	1,872	1,309		369	68	4,539	6,790	6,136
Japan	756	534	6,072	3,611	10,218		1,803	2,380	23,350	17,685	32,570
Other Countries	290	319	2,089	3,033	3,515		1,097	727	8,691	9,096	12,746
Subtotal:----	1,745	1,378	15,884	15,038	23,936		4,603	4,919	52,531	50,279	73,476
Walnuts, Unshelled MT											
European Union	0	242	41,369	27,640	48,664		0	385	89,103	53,442	104,206
Canada	18	33	1,344	1,442	1,476		39	70	3,184	2,869	3,478
Brazil	0	0	1,698	877	1,698		0	0	3,750	1,848	3,750
Israel	123	19	1,287	918	1,344		204	29	2,361	1,622	2,464
Japan	85	36	857	405	938		140	59	1,460	666	1,591
Other Countries	9	1,252	2,563	4,538	3,068		8	1,909	5,151	8,185	6,269
Subtotal:----	235	1,582	49,119	35,821	57,187		391	2,452	105,008	68,633	121,757
Hop Pellets MT											
European Union	42	53	839	981	1,080		233	458	5,482	5,358	6,810
Canada	125	146	881	839	1,631		848	682	5,933	4,858	10,643
Colombia	90	0	216	303	323		432	0	1,227	2,925	2,956
Brazil	75	6	1,657	433	1,830		100	14	6,309	1,708	7,765
Japan	1	40	185	316	239		5	101	679	1,430	870
Other Countries	77	81	597	724	1,017		340	387	2,499	2,816	4,691
Subtotal:----	410	325	4,375	3,595	6,120		1,958	1,642	22,128	19,095	33,737
Hop Extract MT											
European Union	112	100	856	638	1,229		1,794	1,524	13,204	9,050	18,313
Mexico	0	12	434	521	643		4	105	10,154	12,001	12,219
Brazil	32	17	300	225	529		563	339	3,694	3,635	9,274
Argentina	29	0	54	49	168		180	0	730	1,005	1,612
Hong Kong	15	49	74	72	127		151	697	805	1,004	1,373
Other Countries	86	68	524	614	772		1,574	835	9,465	8,139	14,289
Subtotal:----	275	247	2,242	2,119	3,468		4,266	3,498	38,052	34,833	57,080
Hops, Nspf MT											
European Union	23	59	1,123	1,126	1,202		88	182	4,909	4,763	5,413
Mexico	0	65	18	136	73		0	481	101	899	423
Brazil	75	0	97	15	113		255	0	374	532	454
Philippines	1	0	41	0	41		12	0	713	0	713
Japan	37	0	272	41	276		140	0	1,111	557	1,164
Other Countries	10	7	93	88	183		44	27	640	723	1,477
Subtotal:----	146	131	1,644	1,405	1,888		540	690	7,848	7,474	9,644
Grape Wine KL											
European Union	8,293	10,664	42,387	55,366	89,715		15,866	22,657	85,018	113,116	184,575
Canada	3,052	4,447	20,120	22,685	34,618		5,516	8,824	42,222	46,002	72,909
Switzerland	847	957	4,766	7,317	8,760		1,179	1,882	7,868	14,648	15,339
Hong Kong	782	384	4,053	3,315	6,896		1,188	842	6,176	5,623	10,908
Japan	1,715	7,794	10,808	27,927	20,691		2,544	12,166	17,028	49,074	31,573
Other Countries	2,886	2,368	19,722	19,782	33,719		4,532	4,049	30,454	31,920	52,856
Subtotal:----	17,575	26,615	101,854	136,393	194,399		30,826	50,420	188,766	260,383	368,160
Essential Oils MT											
European Union	1,258	1,048	6,805	7,946	12,637		16,684	16,103	99,129	104,792	176,375
Canada	788	617	4,361	3,726	7,521		10,353	9,384	54,796	52,380	96,992
Mexico	366	1,202	3,896	3,431	4,992		2,820	3,382	19,646	22,634	37,476
Hong Kong	174	232	1,418	1,809	2,167		2,212	2,469	15,425	14,089	25,592
Japan	244	289	2,551	2,064	4,253		3,879	4,839	107,770	28,452	138,718
Other Countries	1,401	1,134	8,423	7,505	14,696		12,498	12,553	82,174	79,363	144,235
Subtotal:----	4,232	4,522	27,453	26,480	46,266		48,445	48,728	378,940	301,710	619,388

U.S. Imports of Selected Horticultural Products

Product and Country		Quantity					Values (1000 Dollars)				
Country Region		Apr FY 1997	Apr FY 1998	Oct-Apr FY 1997	Oct-Apr FY 1998	Oct-Sep FY 1997	Apr FY 1997	Apr FY 1998	Oct-Apr FY 1997	Oct-Apr FY 1998	Oct-Sep FY 1997
Fresh Apples	MT										
Canada		3,597	1,970	56,820	44,239	72,932	1,326	898	20,868	15,786	27,000
Chile		7,784	8,638	17,617	14,964	26,611	4,356	3,993	10,698	7,293	14,386
New Zealand		7,987	13,005	8,039	16,596	52,508	5,751	9,116	5,786	10,918	33,322
Other Countries		934	498	1,602	710	16,514	536	317	1,125	600	8,028
Subtotal:----		20,302	24,112	84,077	76,508	168,564	11,969	14,324	38,478	34,596	82,736
Fresh Pears	MT										
Chile		5,745	5,388	26,138	15,528	37,216	2,876	1,978	14,398	7,995	18,537
Argentina		3,535	3,041	27,605	27,372	31,230	2,092	2,103	18,767	19,049	21,123
New Zealand		1,053	2,199	1,107	2,378	3,907	623	2,018	838	2,123	3,315
Other Countries		559	201	2,368	2,801	6,168	277	922	4,215	5,688	7,330
Subtotal:----		10,892	10,829	57,219	48,079	78,521	5,867	7,020	38,219	34,855	50,306
Fresh Apricots	MT										
Chile		21	0	1,011	679	1,011	28	0	1,146	1,005	1,146
Turkey		0	0	0	1	18	0	0	0	4	44
New Zealand		0	0	245	170	245	0	0	656	568	656
Other Countries		0	2	29	2	39	0	9	105	9	118
Subtotal:----		21	2	1,285	852	1,313	28	9	1,907	1,586	1,964
Fresh Peach/Nect	MT										
Canada		0	0	16	0	333	0	0	14	0	316
Mexico		62	0	62	0	62	60	0	60	0	60
Chile		5	0	41,216	6,756	41,216	7	0	32,464	6,427	32,464
Other Countries		0	0	60	14	60	0	0	61	11	61
Subtotal:----		67	0	41,355	6,771	41,672	67	0	32,599	6,438	32,901
Fr. Plums/Prunes	MT										
Leeward-Windward		0	0	39	69	92	0	0	38	60	98
Chile		1,275	811	22,684	19,233	22,684	869	698	20,724	17,497	20,724
South Africa, Rep		0	0	53	97	53	0	0	55	27	55
Other Countries		0	0	50	41	94	1	0	66	73	145
Subtotal:----		1,275	811	22,826	19,440	22,923	870	698	20,883	17,657	21,023
Fresh Grapes	MT										
Mexico		0	0	0	0	75,713	0	0	0	0	95,442
Chile		26,585	40,496	263,470	299,244	264,609	26,894	29,012	278,921	277,091	280,190
South Africa, Rep		2,425	1,750	7,268	10,128	7,437	2,956	1,832	8,512	13,530	8,676
Other Countries		0	34	2,819	3,690	3,808	0	29	1,473	2,575	1,875
Subtotal:----		29,010	42,280	273,557	313,062	351,567	29,849	30,873	288,907	293,197	386,183
Raspberries	MT										
Canada		0	0	1	15	4,206	0	0	5	33	5,860
Mexico		24	50	263	441	266	225	377	2,313	2,306	2,327
Chile		183	160	1,290	825	1,387	460	216	2,854	1,144	3,017
Other Countries		17	3	136	55	199	38	15	284	160	451
Subtotal:----		223	214	1,690	1,336	6,059	723	607	5,456	3,643	11,655
Fresh Strawberries	MT										
Canada		0	0	0	0	88	0	0	0	0	186
Mexico		1,389	6,477	14,339	17,876	14,459	1,864	19,385	24,348	47,582	24,496
New Zealand		0	0	544	573	544	0	0	1,926	1,989	1,926
Other Countries		1	0	111	61	111	5	0	237	223	237
Subtotal:----		1,390	6,477	14,995	18,510	15,203	1,869	19,385	26,510	49,794	26,844
Fresh Avocados	MT										
Mexico		168	120	1,057	7,088	1,841	160	111	1,046	10,002	1,791
Dominican Republi		35	90	6,699	4,543	7,405	42	87	4,678	3,541	5,277
Chile		0	0	12,369	9,756	17,748	0	0	12,602	10,323	18,203
Other Countries		57	0	435	593	674	73	0	564	1,118	721
Subtotal:----		260	210	20,560	21,980	27,667	276	197	18,890	24,984	25,993
Bananas	MT										
Honduras		52,015	38,622	318,986	321,720	547,556	15,640	10,942	84,448	83,222	143,174
Costa Rica		79,934	80,103	561,712	530,524	983,120	27,398	22,991	180,640	147,808	312,764
Ecuador		75,263	99,214	510,356	597,445	863,439	24,403	30,218	154,322	174,083	265,046
Other Countries		121,406	125,826	738,054	857,272	1,333,792	41,129	32,857	223,636	225,959	401,763
Subtotal:----		328,618	343,765	2,129,108	2,306,960	3,727,906	108,569	97,009	643,045	631,071	1,122,747
Mangoes	MT										
Mexico		26,744	22,388	39,265	34,976	157,870	20,764	16,073	32,998	26,963	97,063
Guatemala		3,237	2,549	3,976	2,964	6,766	1,429	1,243	1,807	1,432	2,851
Haiti		2,651	864	3,333	1,732	10,607	1,637	668	2,074	1,258	7,186
Other Countries		1,020	1,120	14,986	8,770	15,872	1,196	1,506	14,778	10,885	15,909
Subtotal:----		33,652	26,921	61,560	48,442	191,115	25,026	19,490	51,658	40,539	123,009
Pineapple	MT										
Mexico		1,562	2,719	5,576	12,128	13,055	399	760	1,541	3,436	3,721
Honduras		2,687	2,340	12,310	15,702	22,504	760	665	3,489	4,491	6,459
Costa Rica		11,186	17,062	66,624	114,623	124,262	5,913	4,105	32,018	37,711	56,057
Other Countries		714	686	6,690	4,383	11,433	506	575	4,745	3,247	8,204
Subtotal:----		16,149	22,808	91,200	146,836	171,253	7,577	6,105	41,794	48,885	74,441

U.S. Imports of Selected Horticultural Products

Product and Country		Quantity					Values (1000 Dollars)				
Country Region		Apr FY 1997	Apr FY 1998	Oct-Apr FY 1997	Oct-Apr FY 1998	Oct-Sep FY 1997	Apr FY 1997	Apr FY 1998	Oct-Apr FY 1997	Oct-Apr FY 1998	Oct-Sep FY 1997
Cantaloupe MT											
Mexico		33,327	38,914	101,384	101,008	146,007	13,181	15,724	41,943	37,971	57,502
Guatemala		21,789	18,415	63,128	70,429	66,739	6,888	4,879	20,541	20,293	21,621
Honduras		23,981	22,958	86,251	88,430	92,458	3,805	4,978	15,986	20,685	16,626
Other Countries		23,445	27,795	83,435	97,463	90,899	8,607	7,562	32,074	23,673	34,627
Subtotal:-----		102,541	108,083	334,197	357,329	396,103	32,480	33,144	110,543	102,622	130,376
Other Melons MT											
Mexico		86,901	76,018	212,520	216,000	275,579	18,642	18,178	49,398	58,450	62,073
Honduras		8,586	5,331	30,027	25,268	32,643	1,110	1,381	5,289	6,757	5,829
Costa Rica		8,150	10,621	27,035	39,732	27,345	3,138	2,496	10,497	12,035	10,627
Other Countries		10,846	13,484	44,595	51,277	47,336	4,227	4,739	16,659	18,282	17,597
Subtotal:-----		114,482	105,455	314,177	332,276	382,903	27,117	26,795	81,843	95,523	96,126
Fr. Orng Inc Tmpl MT											
Mexico		1,959	1,424	7,932	6,017	10,288	755	488	3,486	2,227	4,415
Dominican Republi		322	90	1,238	510	3,155	98	29	422	201	1,249
Australia		0	0	27	297	15,127	0	0	35	613	20,583
Other Countries		37	483	1,058	3,617	1,083	28	69	475	2,329	510
Subtotal:-----		2,318	1,998	10,255	10,441	29,653	881	586	4,418	5,371	26,756
Canned Mandarins MT											
European Union		2,567	3,624	14,050	15,997	23,398	2,663	2,629	14,376	12,445	23,464
Mexico		185	153	860	1,055	1,686	193	170	895	1,147	1,789
China, Peoples Re		3,035	4,032	15,665	20,555	30,572	2,795	3,221	15,262	17,448	28,581
Other Countries		56	36	358	369	634	89	80	534	557	949
Subtotal:-----		5,842	7,846	30,933	37,976	56,289	5,740	6,100	31,067	31,597	54,784
Canned Black Olive MIXED											
Mexico		0	0	248,000	987,021	6,112,150	0	0	119	634	3,156
Israel		38,380	36,000	83,180	95,063	193,880	54	54	152	168	367
Morocco		840	15,422	63,303	127,154	211,232	2	24	102	142	279
Other Countries		17,117	65,060	145,225	325,923	235,227	43	127	364	669	588
Subtotal:-----		56,337	116,482	539,708	1,535,161	6,752,489	99	205	738	1,612	4,390
Canned Green Olive MIXED											
European Union		4,555,553	6,029,186	34,129,615	42,036,401	60,353,438	11,399	13,256	89,841	94,719	153,846
Turkey		236,262	147,907	881,520	842,774	1,937,911	356	182	1,331	1,235	2,810
Morocco		1,324,690	886,057	5,695,454	5,733,940	11,438,714	2,342	1,488	10,781	9,921	21,052
Other Countries		104,624	113,306	585,115	775,787	1,033,607	208	179	1,357	1,414	2,153
Subtotal:-----		6,221,129	7,176,456	41,291,704	49,388,902	74,763,670	14,306	15,106	103,310	107,289	179,860
Canned Peaches MT											
European Union		1,451	1,087	17,384	9,607	24,296	997	699	11,577	6,347	16,031
Chile		260	0	627	3	1,254	191	0	436	4	895
South Africa, Rep		112	397	1,428	2,082	3,457	72	260	914	1,500	2,413
Other Countries		0	919	144	1,077	476	0	733	132	920	370
Subtotal:-----		1,823	2,403	19,583	12,769	29,483	1,259	1,692	13,059	8,771	19,709
Canned Pineapple MT											
Thailand		6,833	6,599	39,129	30,810	76,059	4,575	4,590	25,729	21,623	51,135
Indonesia		6,127	2,503	31,204	35,313	63,076	4,785	1,928	24,293	27,295	49,351
Philippines		10,018	6,219	72,641	73,425	124,332	6,676	4,290	48,049	54,230	82,478
Other Countries		2,021	3,282	15,304	19,333	30,946	1,556	2,023	11,706	14,051	23,654
Subtotal:-----		25,000	18,603	158,278	158,881	294,413	17,592	12,831	109,777	117,198	206,618
Dried Apricots MT											
Turkey		887	729	7,215	9,001	10,599	2,599	1,953	20,200	23,671	29,450
China, Peoples Re		16	2	217	107	293	52	8	442	253	605
Australia		32	17	75	52	137	124	41	231	188	516
Other Countries		0	16	168	123	209	0	55	395	359	487
Subtotal:-----		935	764	7,674	9,284	11,237	2,776	2,057	21,269	24,471	31,058
Dates MT											
Mexico		0	0	85	91	148	0	0	125	138	231
Pakistan		317	393	1,603	1,801	1,937	305	353	1,513	1,712	1,778
China, Peoples Re		8	27	286	275	341	12	27	520	492	620
Other Countries		33	4	140	233	162	74	11	407	542	479
Subtotal:-----		358	425	2,113	2,399	2,587	391	391	2,565	2,883	3,107
Dried Figs MT											
European Union		0	0	885	548	924	0	0	2,040	1,369	2,151
Mexico		6	0	243	79	395	24	0	607	99	959
Turkey		2	5	381	400	381	5	14	872	849	872
Other Countries		0	3	10	10	36	0	11	35	32	77
Subtotal:-----		8	8	1,519	1,037	1,736	29	25	3,554	2,349	4,059
Dried Raisins MT											
Mexico		0	284	2,310	3,270	5,045	0	299	2,135	2,960	4,860
Chile		257	178	1,021	393	3,482	334	250	1,294	556	4,824
South Africa, Rep		73	35	519	770	1,165	85	62	588	1,107	1,505
Other Countries		157	89	778	908	1,715	163	105	872	943	2,002
Subtotal:-----		486	587	4,629	5,341	11,407	582	716	4,888	5,566	13,190

U.S. Imports of Selected Horticultural Products

Product and Country		Quantity					Values (1000 Dollars)				
Country Region		Apr FY 1997	Apr FY 1998	Oct-Apr FY 1997	Oct-Apr FY 1998	Oct-Sep FY 1997	Apr FY 1997	Apr FY 1998	Oct-Apr FY 1997	Oct-Apr FY 1998	Oct-Sep FY 1997
Apple Juice	KL										
European Union		40,042	15,888	281,639	106,226	327,597	14,707	5,178	101,143	35,368	120,190
Argentina		44,183	12,420	67,185	154,952	259,968	11,245	2,608	17,593	35,163	65,864
Hungary		10,224	15,529	134,850	82,134	140,388	2,739	2,778	42,456	16,744	44,610
Other Countries		19,884	28,447	176,136	185,403	357,033	8,175	6,768	66,573	48,593	123,967
Subtotal:----		114,333	72,284	659,810	528,715	1,084,986	36,866	17,332	227,764	135,867	354,632
Fcoj	KL										
Mexico		19,934	26,497	87,808	145,100	188,382	4,501	6,201	21,141	32,871	43,267
Costa Rica		14,398	7,279	30,888	42,300	72,772	3,275	1,708	7,181	9,164	16,720
Brazil		24,246	29,991	568,551	456,768	731,512	4,772	5,051	121,869	72,972	148,961
Other Countries		5,009	16,116	68,700	29,938	107,210	1,217	3,804	16,014	7,212	24,130
Subtotal:----		63,588	79,883	755,947	674,106	1,099,876	13,765	16,763	166,205	122,220	233,077
Grape Juice	KL										
Mexico		1,575	593	15,348	7,043	21,889	699	331	7,051	3,587	9,889
Brazil		1,165	3,708	9,601	9,364	21,816	401	1,924	3,594	4,462	9,341
Argentina		9,464	4,098	47,600	56,970	163,836	2,810	1,354	14,951	19,773	54,839
Other Countries		3,840	1,307	15,606	16,633	35,748	2,762	693	9,334	11,296	20,982
Subtotal:----		16,043	9,707	88,155	90,010	243,290	6,671	4,302	34,930	39,118	95,051
Pineapple Juice, Con	KL										
Thailand		9,205	7,080	55,518	37,710	84,785	3,108	2,316	17,375	12,227	27,316
Indonesia		3,206	748	16,173	17,650	31,965	986	202	5,001	5,287	9,782
Philippines		3,662	11,281	62,585	55,595	104,714	716	2,488	12,769	13,328	21,680
Other Countries		2,047	649	16,520	10,427	25,565	734	263	5,951	2,844	8,994
Subtotal:----		18,121	19,758	150,797	121,382	247,028	5,544	5,270	41,097	33,686	67,773
Frozen Strawberries	MT										
Canada		0	7	75	192	184	0	12	158	360	372
Mexico		4,310	4,224	14,387	10,309	22,049	3,636	4,380	12,474	10,615	19,156
China, Peoples Re		0	0	22	0	22	0	17	23	36	45
Other Countries		0	0	23	13	24	87	147	448	823	634
Subtotal:----		4,310	4,232	14,507	10,514	22,279	3,724	4,556	13,103	11,834	20,207
Fresh Beans	MT										
Canada		68	0	170	31	1,631	32	0	88	35	950
Mexico		1,211	1,767	17,754	16,083	18,182	1,217	2,408	21,892	18,103	22,316
Guatemala		3	49	131	146	140	4	46	111	117	120
Other Countries		13	34	80	134	198	18	55	110	185	263
Subtotal:----		1,295	1,851	18,134	16,393	20,150	1,270	2,509	22,201	18,440	23,648
Fresh Carrots	MT										
Canada		2,103	2,472	49,408	56,454	63,557	720	862	12,090	14,219	16,112
Mexico		3,445	654	14,900	10,803	35,613	661	175	2,836	2,413	6,073
Israel		0	0	76	0	96	0	0	53	0	73
Other Countries		0	0	160	165	204	0	0	54	124	95
Subtotal:----		5,548	3,126	64,543	67,422	99,470	1,381	1,037	15,033	16,756	22,353
Fresh Cabbage	MT										
Canada		829	867	13,127	22,465	21,419	150	270	2,609	6,202	4,514
Mexico		280	836	5,492	11,535	7,855	49	147	886	2,407	1,372
Costa Rica		0	0	23	0	23	0	0	13	0	13
Other Countries		0	335	20	336	26	0	129	31	131	34
Subtotal:----		1,109	2,038	18,663	34,337	29,323	200	547	3,538	8,741	5,932
Fresh Celery	MT										
Canada		0	0	863	1,132	4,300	0	0	230	380	1,508
Mexico		2,631	7,796	20,538	33,454	23,321	650	1,858	5,311	7,945	6,047
Dominican Republi		9	30	87	105	121	5	28	56	100	77
Other Countries		4	5	48	33	78	8	11	100	69	163
Subtotal:----		2,643	7,831	21,535	34,724	27,820	663	1,897	5,698	8,493	7,796
Fresh Cucumbers	MT										
Canada		1,037	1,002	2,598	2,952	9,960	1,115	1,205	3,360	3,790	9,533
Mexico		28,881	36,309	246,239	260,427	285,254	8,532	19,792	71,981	116,220	88,569
Honduras		0	3	4,805	4,814	4,805	0	1	916	1,099	916
Other Countries		35	297	2,076	2,386	2,286	50	124	1,526	1,252	1,805
Subtotal:----		29,953	37,611	255,718	270,579	302,306	9,698	21,123	77,783	122,361	100,823
Fresh Cauliflower	MT										
Canada		0	14	272	3,016	9,222	0	10	127	1,491	4,144
Mexico		5	194	763	6,689	1,559	2	97	249	2,397	503
Guatemala		0	0	0	0	28	0	0	0	0	30
Other Countries		0	0	2	0	40	0	0	3	0	29
Subtotal:----		5	208	1,037	9,705	10,849	2	107	378	3,888	4,707
Fresh Garlic	MT										
European Union		0	0	380	321	1,080	0	0	737	612	1,896
Mexico		2,687	3,519	3,768	4,479	12,537	2,488	3,456	3,762	4,596	13,057
Argentina		24	517	2,115	6,153	2,115	41	583	3,177	8,009	3,177
Other Countries		139	95	1,671	1,355	1,838	234	139	2,312	1,948	2,531
Subtotal:----		2,850	4,131	7,933	12,308	17,570	2,763	4,179	9,988	15,166	20,661

U.S. Imports of Selected Horticultural Products

Product and Country		Quantity					Values (1000 Dollars)				
Country Region		Apr FY 1997	Apr FY 1998	Oct-Apr FY 1997	Oct-Apr FY 1998	Oct-Sep FY 1997	Apr FY 1997	Apr FY 1998	Oct-Apr FY 1997	Oct-Apr FY 1998	Oct-Sep FY 1997
Onions, Exc Seed	MT										
Canada		3,204	1,973	17,527	22,938	22,717	802	624	4,618	6,388	6,644
Mexico		39,538	43,313	166,050	159,796	213,277	15,165	22,266	78,827	99,794	108,813
Peru		0	26	10,553	3,765	10,553	0	21	3,582	2,309	3,582
Other Countries		826	849	10,330	8,257	13,438	470	1,086	5,206	6,290	7,484
Subtotal:----		43,569	46,161	204,460	194,756	259,984	16,437	23,997	92,233	114,781	126,523
Fresh Peppers	MT										
European Union		1,516	1,741	7,217	7,613	18,787	5,544	6,523	18,513	21,905	42,222
Canada		608	845	1,926	2,787	10,131	2,204	3,504	4,234	7,318	16,762
Mexico		21,690	29,434	187,750	201,414	251,474	18,653	19,180	152,502	187,964	186,686
Other Countries		198	479	2,785	5,784	3,829	230	277	5,153	8,592	6,238
Subtotal:----		24,013	32,500	199,678	217,598	284,221	26,630	29,483	180,402	225,779	251,908
Seed Potatoes	MT										
Canada		38,793	47,292	103,877	136,846	114,218	6,474	9,609	18,247	26,880	20,189
Brazil		0	0	0	0	3	0	0	0	0	3
China, Peoples Re		0	0	0	0	11	0	0	0	0	8
Other Countries		0	2	0	21	0	0	2	0	12	5
Subtotal:----		38,793	47,295	103,877	136,867	114,233	6,474	9,611	18,247	26,892	20,204
Table Potatoes	MT										
European Union		0	0	0	36	62	0	0	0	25	56
Canada		17,087	54,764	145,805	261,865	210,604	3,006	11,529	26,248	52,479	38,993
Japan		4	35	4	48	13	16	11	16	50	38
Other Countries		7	0	12	158	12	5	0	9	222	9
Subtotal:----		17,098	54,799	145,822	262,108	210,692	3,028	11,540	26,273	52,777	39,097
Fresh Tomatoes	MT										
European Union		2,905	3,258	15,312	20,693	38,267	5,905	6,716	30,896	38,843	61,384
Canada		3,607	5,751	7,412	12,117	34,920	6,902	9,721	15,225	21,856	55,045
Mexico		59,909	100,155	507,121	534,960	666,748	44,691	78,196	379,560	419,592	488,503
Other Countries		150	186	2,984	4,678	3,270	146	197	6,345	8,251	6,681
Subtotal:----		66,570	109,350	532,829	572,448	743,205	57,644	94,830	432,025	488,542	611,612
Fresh Asparagus	MT										
Mexico		597	1,459	15,125	21,803	20,970	991	2,803	29,783	47,085	37,985
Peru		71	126	7,097	7,713	12,002	117	219	11,896	14,013	20,530
Chile		0	0	2,268	2,505	2,581	0	0	1,980	2,421	2,305
Other Countries		72	159	1,991	2,456	3,193	176	422	3,602	4,862	5,769
Subtotal:----		739	1,745	26,480	34,477	38,745	1,285	3,444	47,261	68,381	66,588
Canned Tomato Paste	MT										
Mexico		2,811	1,925	2,811	1,925	7,350	1,777	1,244	1,777	1,244	5,290
Peru		201	0	654	0	654	155	0	543	0	543
Israel		132	38	2,803	616	3,524	89	39	2,456	507	3,065
Other Countries		154	139	1,442	653	2,167	177	137	1,357	690	2,095
Subtotal:----		3,298	2,102	7,710	3,194	13,694	2,199	1,420	6,132	2,441	10,993
Canned Tomato Sauce	MT										
European Union		1,659	807	5,359	3,351	9,222	2,745	1,307	9,806	6,668	15,934
Canada		801	437	3,397	3,506	5,655	674	365	3,217	2,843	5,352
Dominican Republi		158	138	1,341	782	1,986	119	104	1,001	565	1,465
Other Countries		464	159	1,847	1,623	3,102	1,268	455	4,645	3,589	7,613
Subtotal:----		3,083	1,542	11,944	9,261	19,965	4,806	2,231	18,669	13,665	30,364
Canned Tomatoes	MT										
European Union		3,596	3,920	29,864	35,544	48,631	1,428	2,064	11,880	16,511	19,156
Canada		1,638	761	4,948	3,325	7,096	757	386	2,385	1,771	3,450
Israel		393	1	3,884	4,328	6,418	215	1	2,150	2,640	3,653
Other Countries		187	198	1,956	1,769	3,444	110	119	1,027	910	1,720
Subtotal:----		5,814	4,880	40,652	44,967	65,589	2,510	2,571	17,441	21,831	27,979
Canned Mushrooms	MT										
India		374	337	1,913	2,904	3,571	558	617	3,493	5,107	6,467
Indonesia		1,476	1,022	9,177	8,248	16,192	2,962	1,919	19,377	15,268	34,027
China, Peoples Re		2,863	1,171	20,820	24,739	34,448	4,074	1,527	29,722	32,837	50,298
Other Countries		1,059	1,215	8,022	7,248	13,047	2,170	2,583	16,582	16,041	27,532
Subtotal:----		5,772	3,744	39,932	43,140	67,258	9,765	6,646	69,174	69,253	118,324
Frozen Broccoli	MT										
Canada		0	65	81	213	172	0	80	99	231	157
Mexico		16,898	9,696	100,322	82,159	148,645	10,333	6,403	61,564	51,947	91,092
Guatemala		768	906	12,187	12,962	20,617	463	568	8,864	9,108	14,806
Other Countries		0	0	24	37	24	0	0	25	14	25
Subtotal:----		17,666	10,667	112,613	95,372	169,458	10,797	7,051	70,552	61,300	106,080
Frozen Cauliflower	MT										
Canada		51	52	428	312	749	45	83	365	308	609
Mexico		303	485	13,801	18,660	16,424	224	407	10,322	13,502	12,283
Guatemala		25	37	695	957	1,284	19	32	535	821	1,022
Other Countries		0	42	79	386	272	0	12	57	181	147
Subtotal:----		378	616	15,003	20,315	18,729	287	534	11,278	14,812	14,060

U.S. Imports of Selected Horticultural Products

Product and Country		Quantity					Values (1000 Dollars)				
Country Region	Apr FY 1997	Apr FY 1998	Oct-Apr FY 1997	Oct-Apr FY 1998	Oct-Sep FY 1997	Apr FY 1997	Apr FY 1998	Oct-Apr FY 1997	Oct-Apr FY 1998	Oct-Sep FY 1997	
Frozen Potatoes	MT										
European Union	80	177	321	915	582	37	107	204	549	375	
Canada	26,787	32,572	163,612	218,509	286,083	15,787	20,250	98,150	135,164	168,663	
New Zealand	0	0	0	0	71	0	0	0	0	86	
Other Countries	9	181	52	1,537	72	20	47	125	303	199	
Subtotal:----	26,877	32,930	163,985	220,961	286,808	15,843	20,405	98,479	136,016	169,323	
Pistachios, Nsh	MT										
Turkey	22	0	201	47	516	120	0	787	159	1,942	
Singapore	0	0	0	0	1	0	0	0	0	7	
Hong Kong	0	0	0	0	0	0	0	2	0	2	
Other Countries	0	0	0	1	0	0	0	1	9	1	
Subtotal:----	22	0	202	48	517	120	0	790	168	1,952	
Cashew Nut	MT										
Brazil	1,753	1,775	15,292	14,249	25,908	7,793	7,550	69,412	63,179	117,019	
India	1,900	1,769	15,415	19,656	28,903	9,059	8,104	76,380	94,058	143,602	
Mozambique	314	187	1,831	1,567	3,434	1,230	694	7,017	5,290	12,718	
Other Countries	357	467	2,268	4,713	4,424	1,464	1,883	9,735	19,750	18,977	
Subtotal:----	4,324	4,198	34,805	40,185	62,669	19,546	18,231	162,543	182,277	292,315	
Filberts	MT										
European Union	7	6	75	77	104	35	35	385	392	542	
Canada	0	1	139	312	168	0	4	149	474	185	
Turkey	218	81	2,723	2,722	3,607	967	407	10,550	13,025	14,554	
Other Countries	0	0	22	0	49	0	0	69	1	137	
Subtotal:----	225	87	2,958	3,112	3,928	1,001	445	11,153	13,892	15,417	
Pecans, Nsh	MT										
European Union	0	0	0	0	0	0	0	0	0	0	
Greenland	0	0	0	0	0	0	0	0	0	0	
Mexico	15	170	15,246	14,811	15,267	14	340	15,683	27,789	15,699	
Other Countries	0	0	0	0	0	0	0	0	0	0	
Subtotal:----	15	170	15,246	14,811	15,267	14	340	15,683	27,789	15,699	
Roses	M										
Guatemala	4,761	3,558	23,473	19,460	40,509	712	575	3,637	3,563	6,352	
Colombia	59,049	82,048	370,617	448,625	590,276	12,691	17,637	78,954	105,981	123,965	
Ecuador	21,452	30,769	140,583	187,898	234,493	4,382	5,858	28,952	39,491	47,404	
Other Countries	5,568	6,066	30,299	32,114	54,019	2,014	2,670	15,098	16,562	23,236	
Subtotal:----	90,830	122,441	564,972	688,098	919,298	19,799	26,739	126,640	165,598	200,957	
Carnations	MIXED										
Guatemala	0	0	0	0	0	241	165	641	779	1,369	
Colombia	0	0	0	0	0	10,158	14,893	67,359	75,479	107,577	
Ecuador	0	0	0	0	0	336	641	2,746	2,577	4,809	
Other Countries	0	0	0	0	0	78	331	693	1,270	1,258	
Subtotal:----	0	0	0	0	0	10,814	16,030	71,440	80,105	115,014	
Chmp & Sprk Wine	KL										
European Union	1,505	1,528	18,819	20,454	29,976	19,584	18,745	205,258	236,467	335,410	
Chile	1	2	51	59	80	4	8	205	299	334	
Australia	7	8	60	89	121	38	31	230	413	514	
Other Countries	20	4	78	163	115	35	22	267	623	354	
Subtotal:----	1,534	1,542	19,008	20,765	30,292	19,660	18,805	205,960	237,801	336,611	
Ft & Verm Wine	KL										
European Union	695	668	5,100	4,568	8,626	1,785	1,709	12,619	11,344	21,364	
Bermuda	0	2	5	56	16	0	5	15	161	46	
Argentina	0	0	12	0	19	0	0	25	0	29	
Other Countries	0	2	0	124	5	0	5	0	194	13	
Subtotal:----	695	672	5,118	4,749	8,666	1,785	1,719	12,659	11,698	21,453	
Other Grape Wine	KL										
European Union	28,189	26,588	149,724	161,040	280,760	88,646	105,084	554,274	653,365	979,786	
Chile	3,094	4,294	31,018	37,201	55,970	7,683	10,521	63,465	78,736	116,316	
Australia	1,935	2,998	11,851	18,649	23,057	10,694	14,888	56,285	88,758	110,972	
Other Countries	2,540	1,749	14,186	13,884	24,723	4,752	4,572	27,477	31,091	46,753	
Subtotal:----	35,758	35,629	206,779	230,774	384,511	111,776	135,065	701,501	851,949	1,253,827	
Wine, Other Products	KL										
European Union	424	627	2,546	3,697	4,612	608	689	3,295	4,590	5,877	
Canada	132	273	777	984	1,540	138	354	850	1,207	1,743	
Japan	158	132	1,044	1,094	1,665	829	592	4,961	5,085	7,953	
Other Countries	80	125	528	623	922	157	188	1,061	1,129	1,824	
Subtotal:----	794	1,157	4,896	6,398	8,740	1,733	1,823	10,168	12,011	17,397	

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